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Catalogue of Limestone Quarries, St. Louis Area, Missouri

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Front Cover Artwork — Watercolor-washed, ink drawing titled *The Quarry* by Leland E. Hammel, 1931, showing hoist, tall structures and highwall of a limestone quarry of unknown name and location in the city of St. Louis, Missouri. Image provided by Missouri Historical Society.

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Plate 1

Limestone quarries plotted as red dots on map of the St. Louis area, Missouri	facing 2
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Introduction

This catalogue is a compilation of past and present limestone quarries in the St. Louis area of east-central Missouri. The St. Louis area comprises both the city and the county of St. Louis. Entries into the catalogue are composed of seven lines of information as shown below.

Numeric identifier (*compare with another numeric identifier*)
UTM NAD 83 Zone 15 geographic location coordinates
7.5-minute quadrangle location
City or County location
Name of quarry
Limestone formation mined
Reference material

The quarries are listed serially according to an arbitrarily-assigned, three-digit, ***Numeric identifier*** ranging from 001 to 186. There are instances in which separate-entity quarries having their own numeric identifiers grew in size over time to become one large quarry, which in turn has its own numeric identifier. Furthermore, there are likely several instances in which one separate-entity quarry has two numeric identifiers, the cause of this being that two separate reference accounts were not readily recognized as pertaining to the same quarry. An effort has been made to reveal all of these ambiguities with a note stating ***compare with another numeric identifier***.

Care was taken to determine as accurately as practically possible the ***UTM NAD 83 Zone 15 geographic location coordinates*** at the centroids of the quarries. However, it should be understood that unless a quarry is directly observable today, the location coordinates provided are at best approximate to varying degrees of accuracy. Quarries are further located according to ***7.5-minute quadrangle location*** and ***City or County location***.

Name of quarry is based on what is available in the reference material. Some quarries have more than one name. ***Limestone formation mined*** is based on what appears in the reference material and on what can be gleaned from geologic maps of the St. Louis area. Some quarries mined more than one formation.

Reference material is arranged chronologically for each entry in the catalogue, and all reference material is assembled together and cited fully in ***List of References***. Geologic maps that were used to determine or verify the limestone formation mined are not cited.

Four separate listings of the quarries are included. The first lists the quarries by geographic location: 7.5-minute quadrangle, city and county. The second lists the quarries by keywords of their names. The third lists the quarries by geologic formation mined. The fourth lists the quarries by earliest year date of reference material.

In ***Plate 1***, the quarries are plotted on a generalized map of the entire St. Louis area. ***Figures 1–16*** are the enlarged quadrangle portions of Plate 1, to which the 3-digit, numeric identifiers of the quarries are added.

The quarries catalogued herein for the St. Louis area, as well as the many other past and present quarries located elsewhere in Missouri, may be located online using the Geosciences Technical Resource Assessment Tool referred to as GeoSTRAT at dnr.mo.gov/geology/geostrat.htm.

Quarries Listed by Geographic Location

Quadrangles 7.5-minute

Cahokia (40 total)

023, 027, 028, 029, 038, 039, 040, 041, 042, 048, 049, 054, 059, 060, 067, 068, 069, 070, 075, 080, 081, 084, 088, 089, 090, 093, 099, 100, 110, 143, 144, 145, 146, 147, 148, 149, 150, 151, 155, 164

Chesterfield (2 total)

116, 141

Clayton (7 total)

037, 043, 050, 058, 079, 082, 101

Columbia Bottom (7 total)

001, 002, 009, 062, 063, 125, 126

Creve Coeur (7 total)

004, 024, 025, 095, 115, 118, 127

Eureka (17 total)

011, 012, 013, 123, 124, 168, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Florissant (2 total)

007, 165

Granite City (44 total)

008, 022, 030, 031, 032, 033, 044, 045, 046, 047, 051, 052, 053, 055, 056, 057, 064, 065, 066, 071, 072, 073, 076, 077, 078, 083, 085, 086, 087, 091, 109, 152, 153, 154, 156, 157, 158, 159, 160, 161, 162, 163, 185, 186

House Springs (1 total)

061

Kirkwood (8 total)

034, 102, 113, 117, 128, 136, 137, 171

Manchester (8 total)

010, 108, 111, 138, 139, 142, 169, 170

Maxville (1 total)

167

Oakville (10 total)

003, 005, 016, 017, 114, 121, 131, 132, 133, 134

Pacific (1 total)

140

St. Charles (2 total)

105, 106

Webster Groves (formerly Jefferson Barracks) (25 total)

006, 018, 019, 020, 021, 026, 035, 036, 074, 092, 094, 096, 097, 098, 103, 104, 107, 112, 119, 120, 129, 130, 135, 172, 184

Weldon Spring (4 total)

014, 015, 122, 166

City (92 total)

021, 022, 023, 027, 028, 029, 030, 031, 032, 033, 038, 039, 040, 041, 042, 043, 044, 045, 046, 047, 048, 049, 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 099, 100, 109, 110, 119, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 172, 185, 186

County (94 total)

001, 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 024, 025, 026, 034, 035, 036, 037, 050, 061, 062, 063, 094, 095, 096, 097, 098, 101, 102, 103, 104, 105, 106, 107, 108, 111, 112, 113, 114, 115, 116, 117, 118, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 165, 166, 167, 168, 169, 170, 171, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184

Plate 1

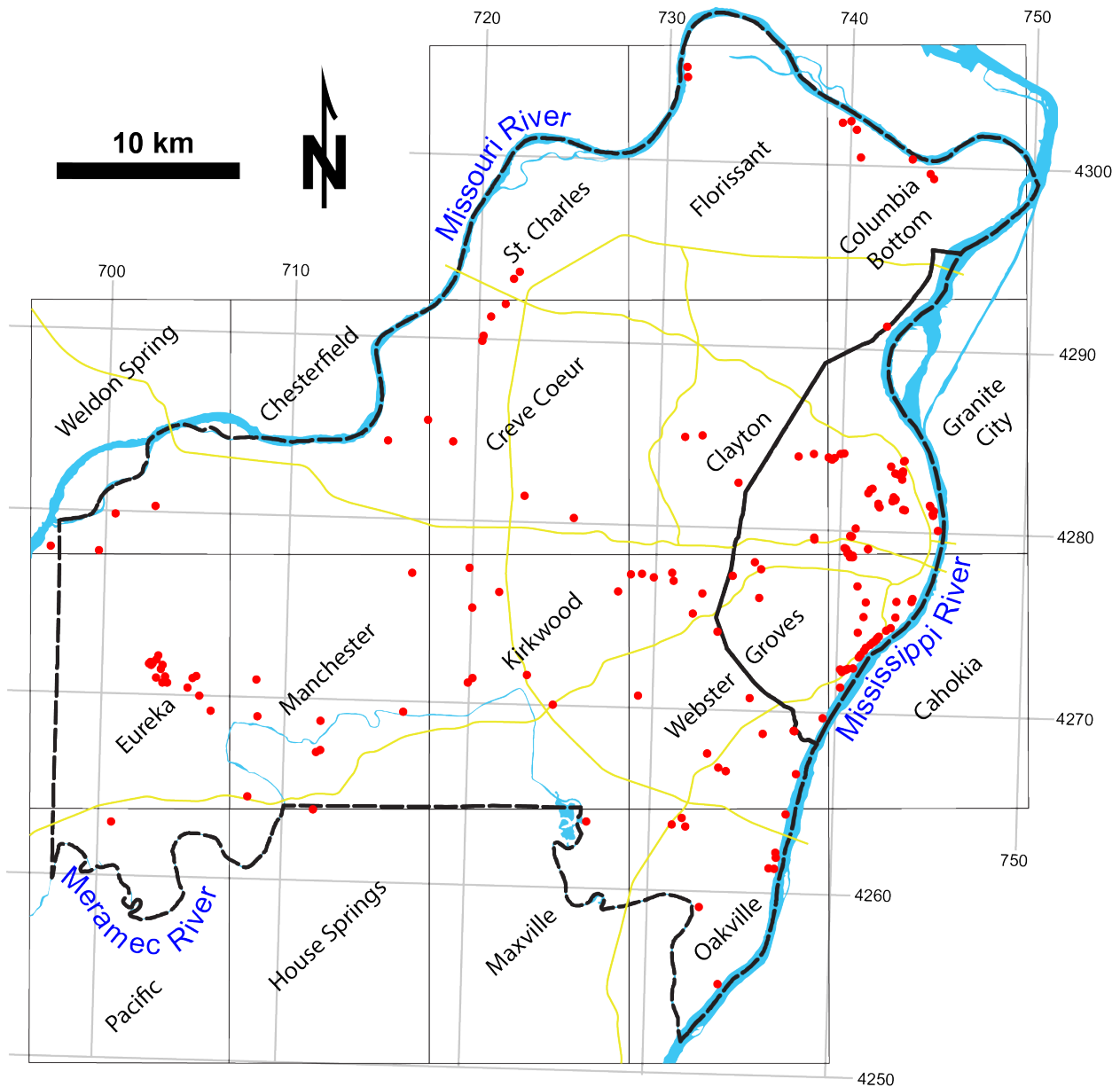


Plate 1. Limestone quarries plotted as red dots on map of the St. Louis area, Missouri. Dashed-black line circumscribes the St. Louis area. Solid-black line delineates the county of St. Louis (left) from the city of St. Louis (right). 7.5-minute quadrangles, major streams and interstate highways are shown. UTM NAD 83 Zone 15 grid is marked at 10,000-meter increments, and the numbers next to ticks should be multiplied by 1,000 to obtain the actual 6-digit eastings and 7-digit northings.

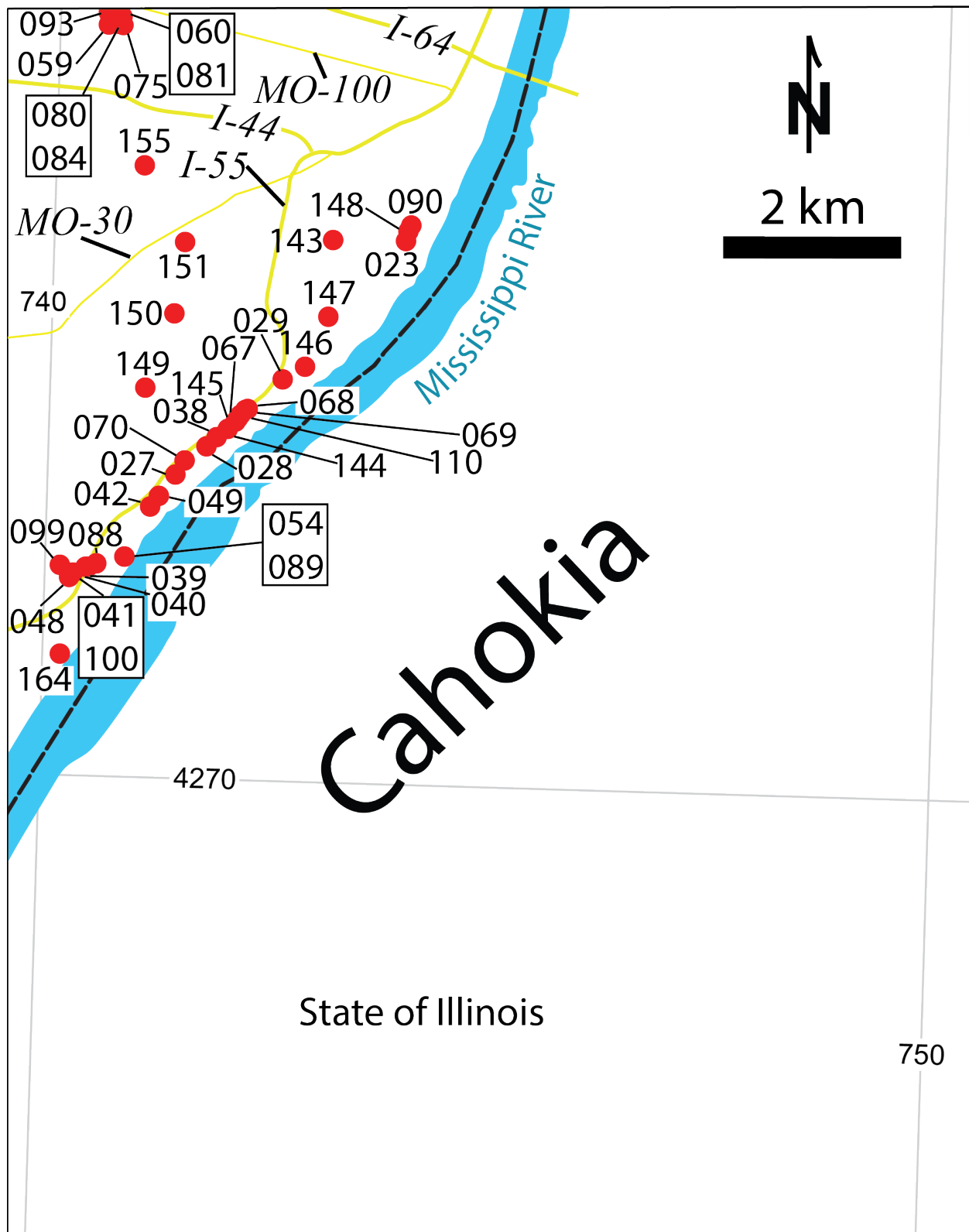


Figure 1. *Cahokia* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

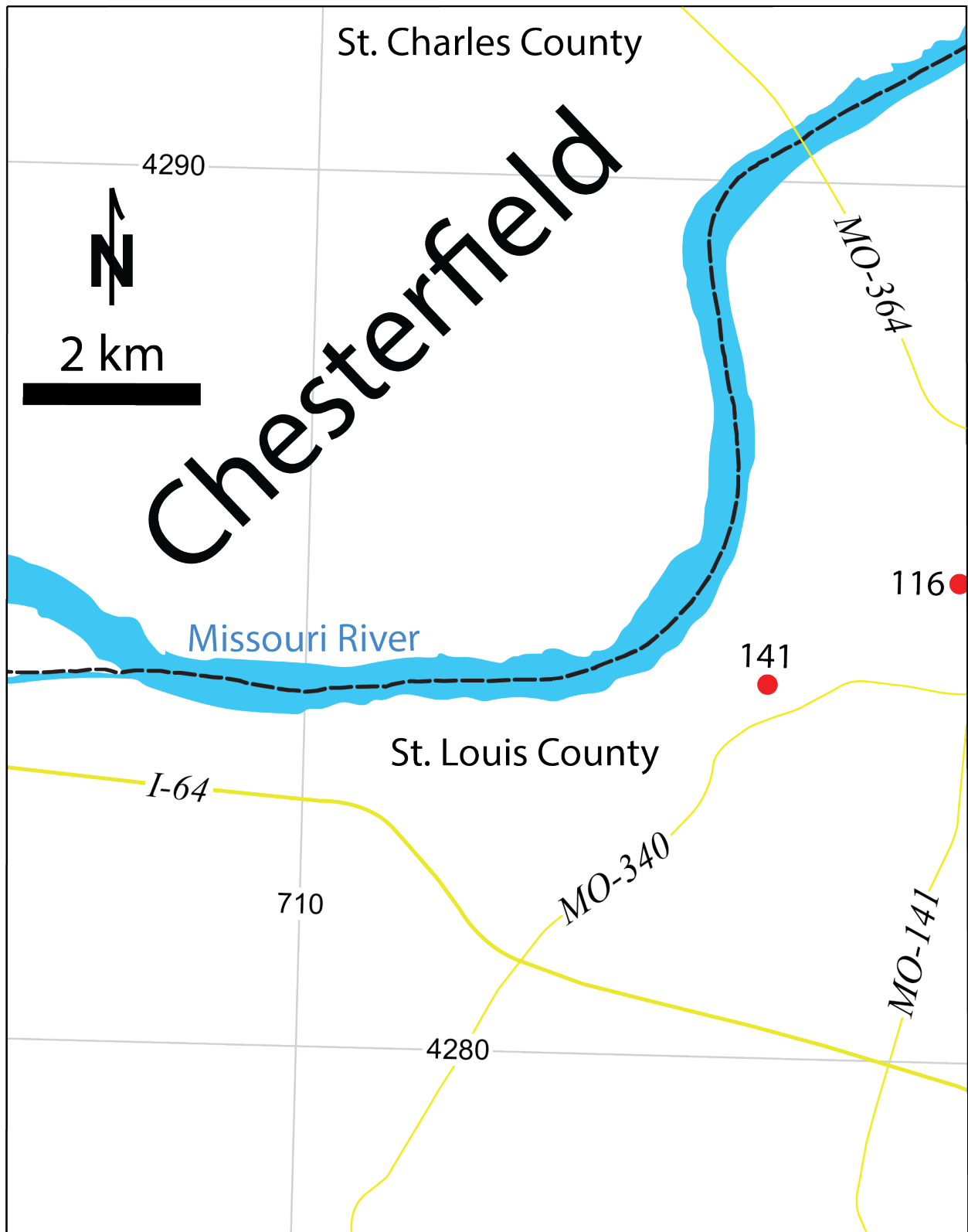


Figure 2. *Chesterfield* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

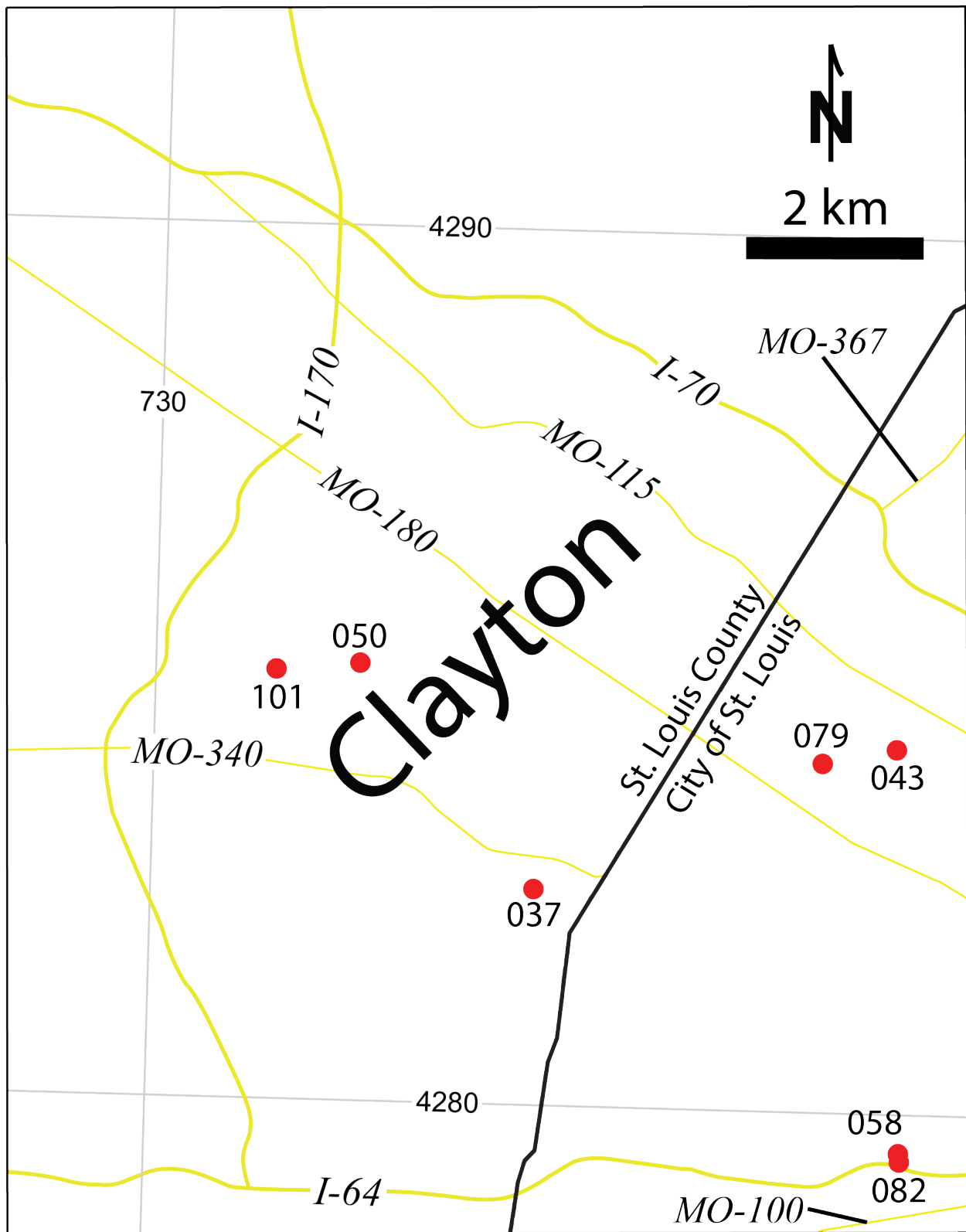


Figure 3. Clayton quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

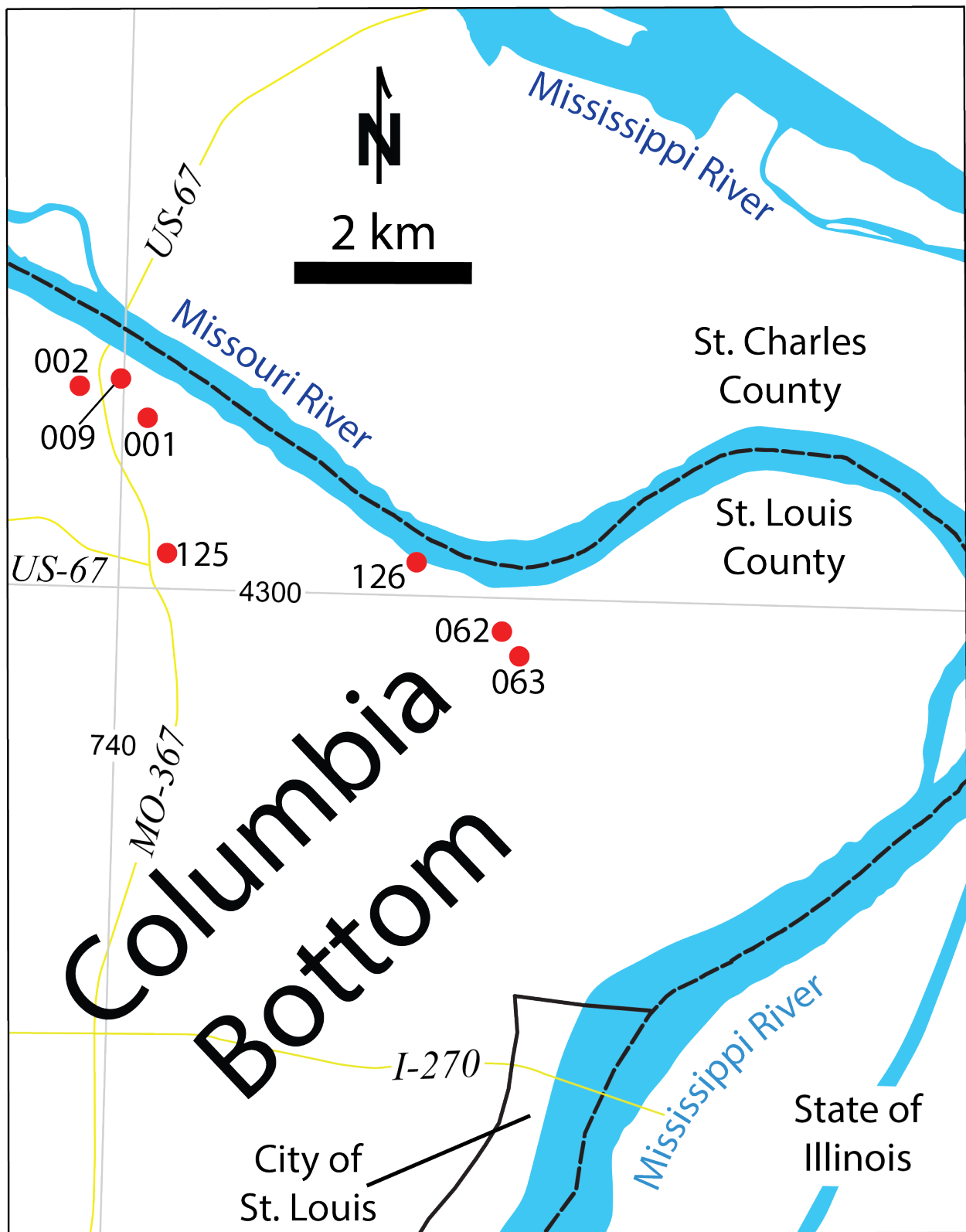


Figure 4. *Columbia Bottom* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

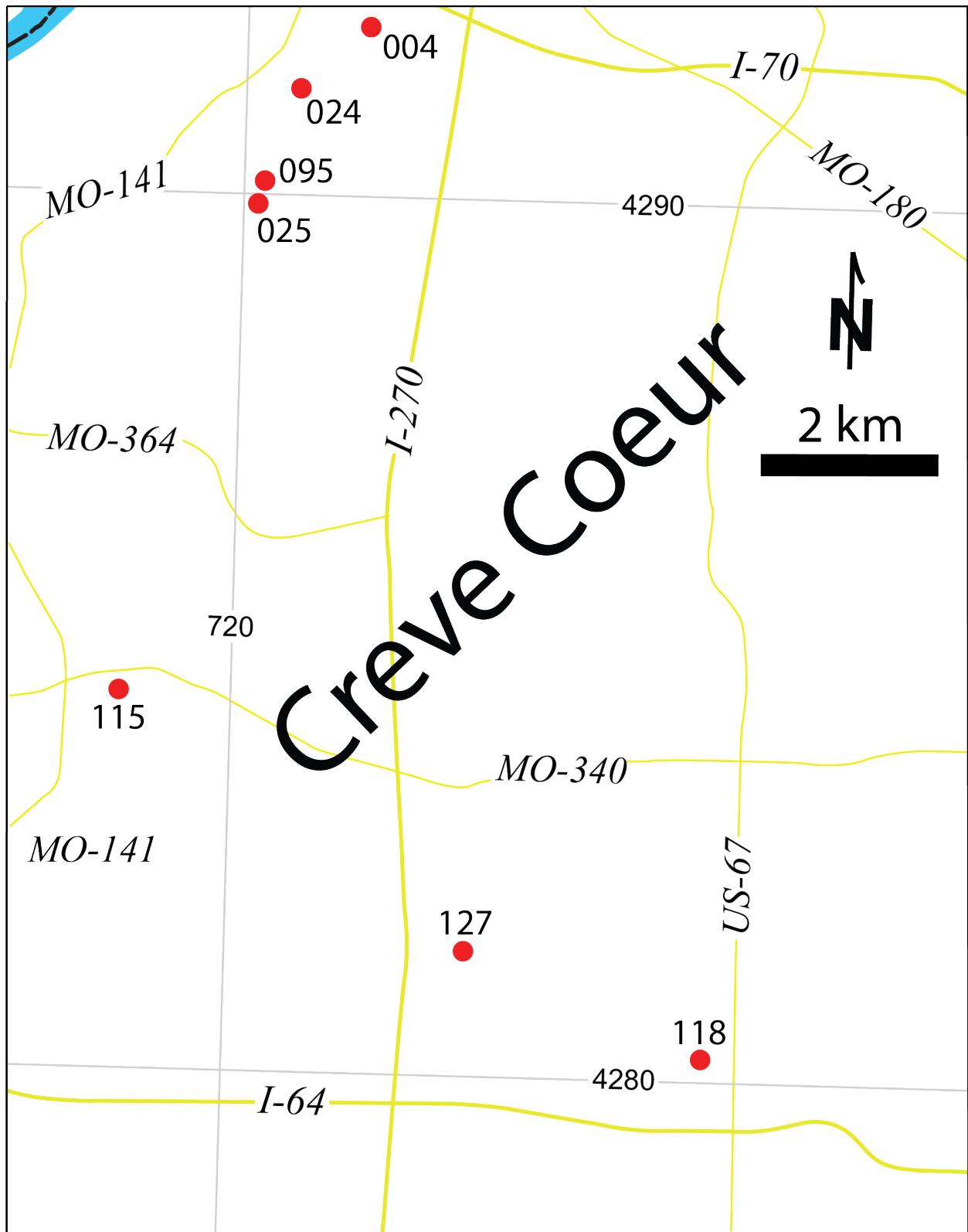


Figure 5. *Creve Coeur* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

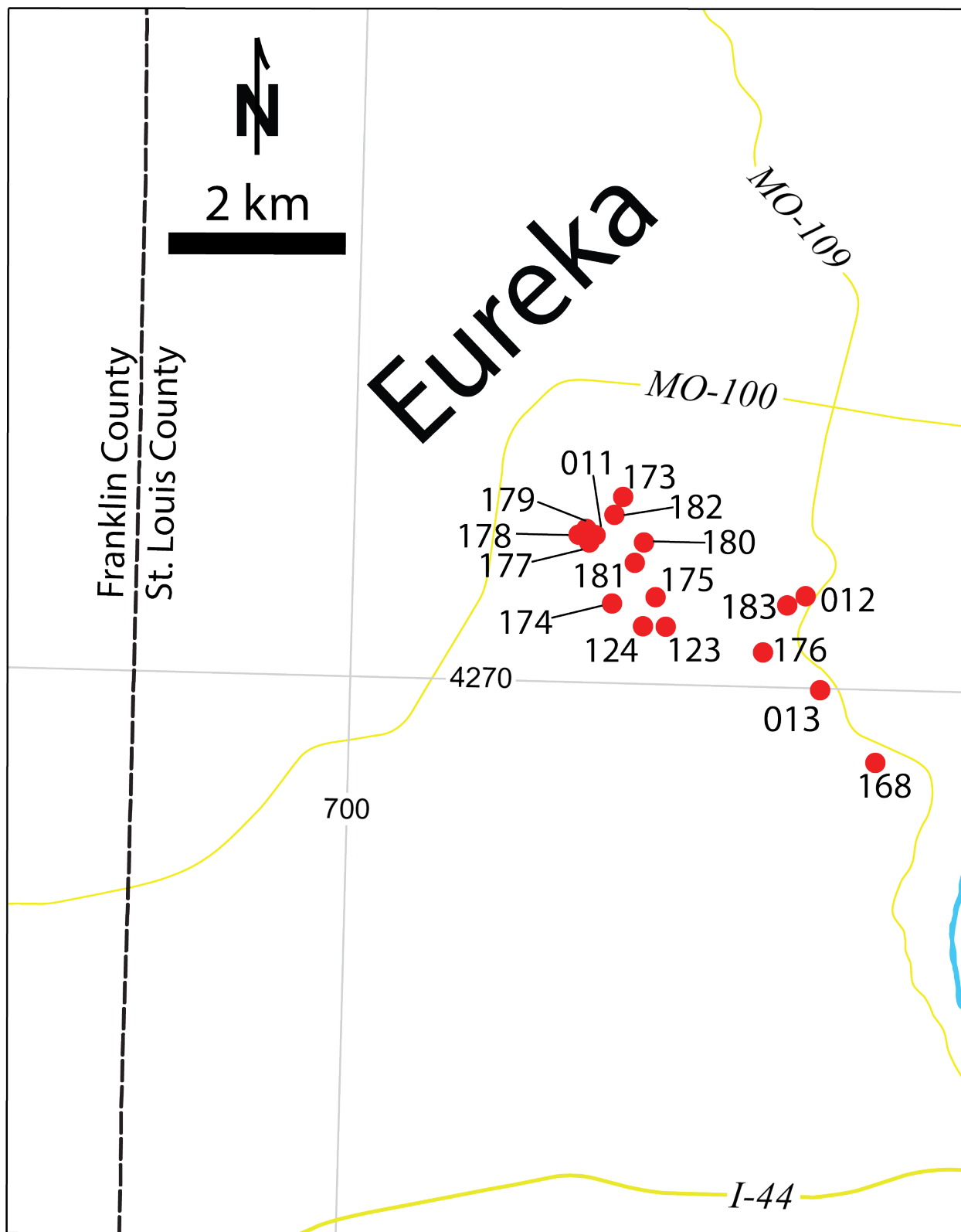


Figure 6. *Eureka* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

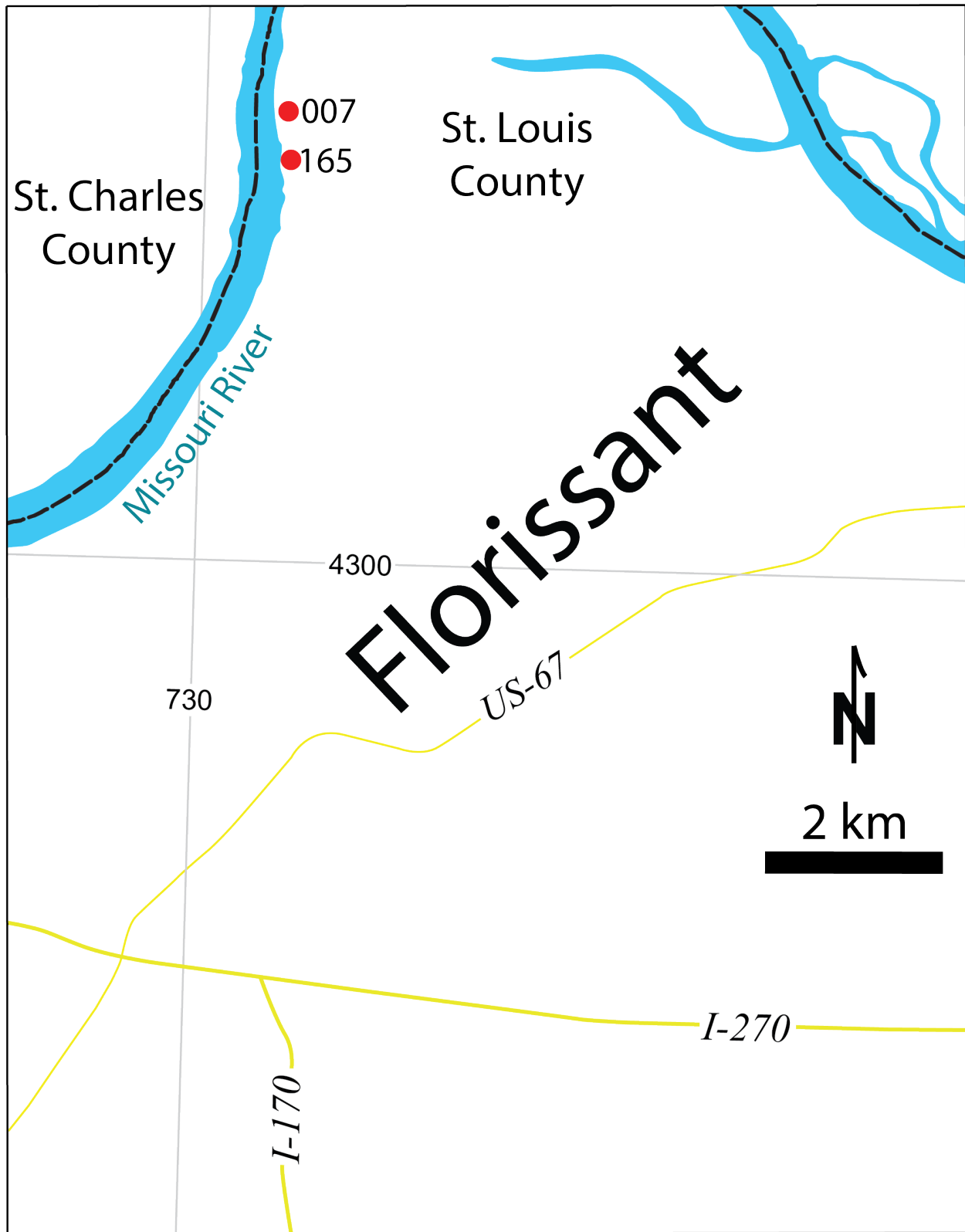


Figure 7. *Florissant* quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

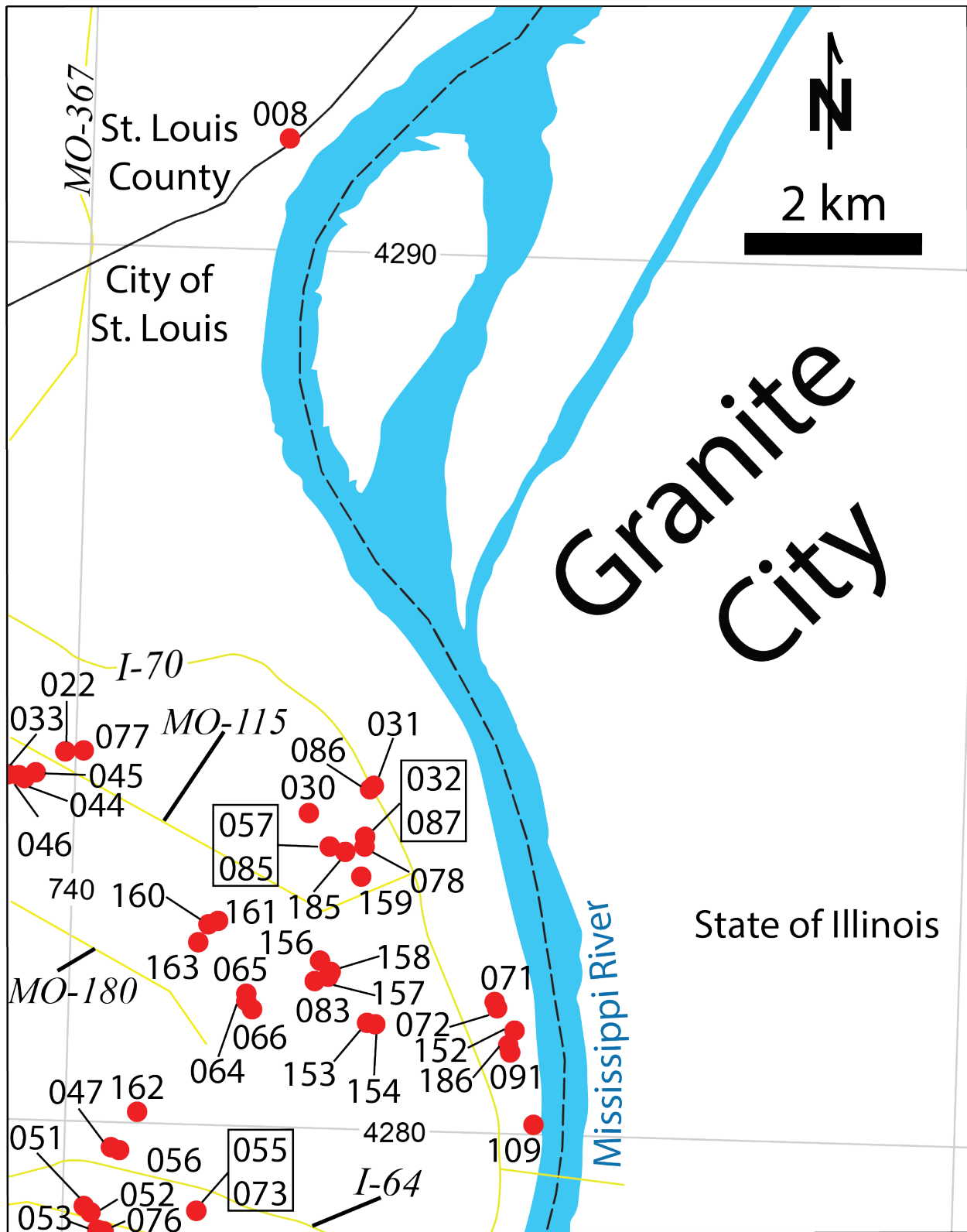


Figure 8. Granite City quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

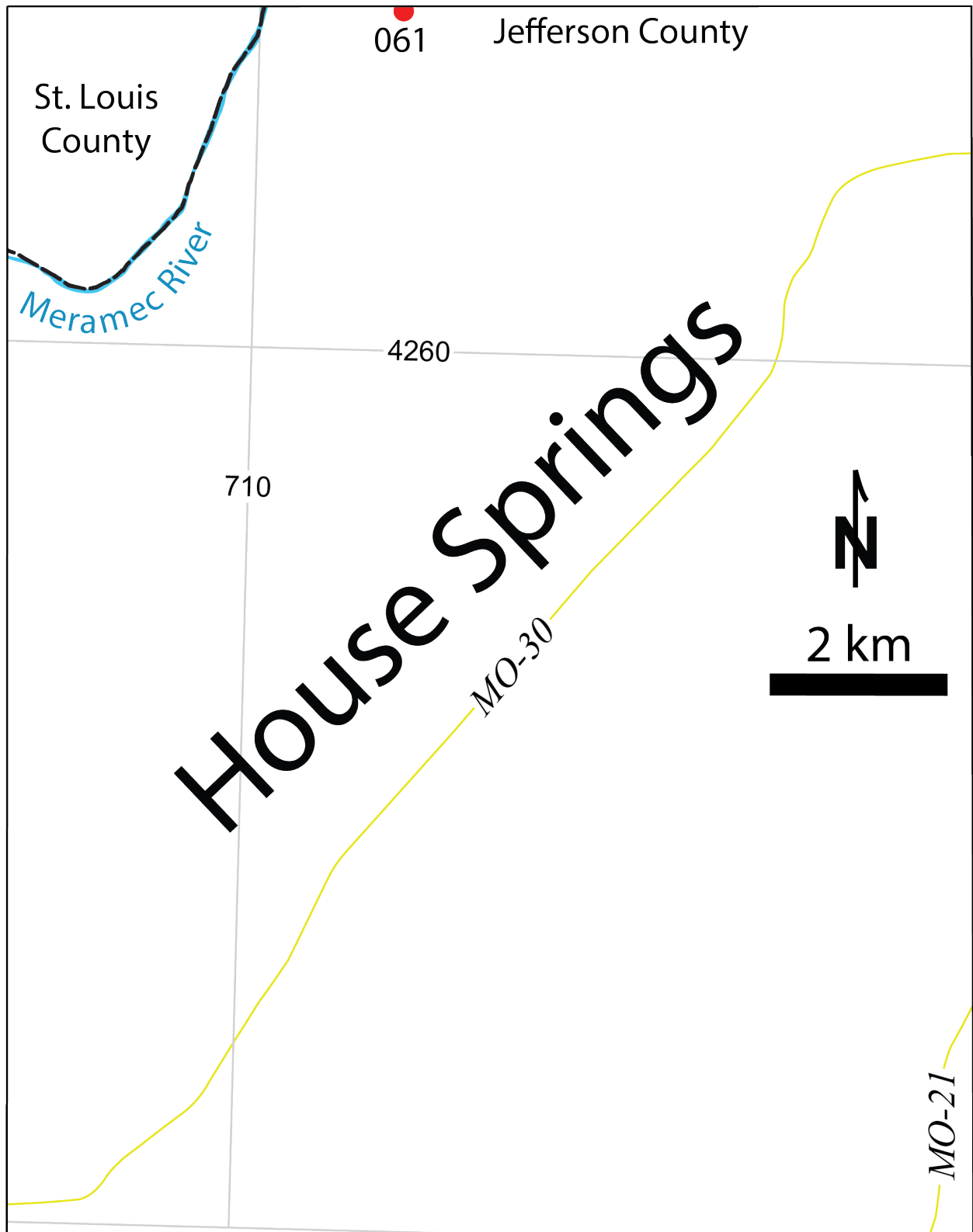


Figure 9. *House Springs* quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

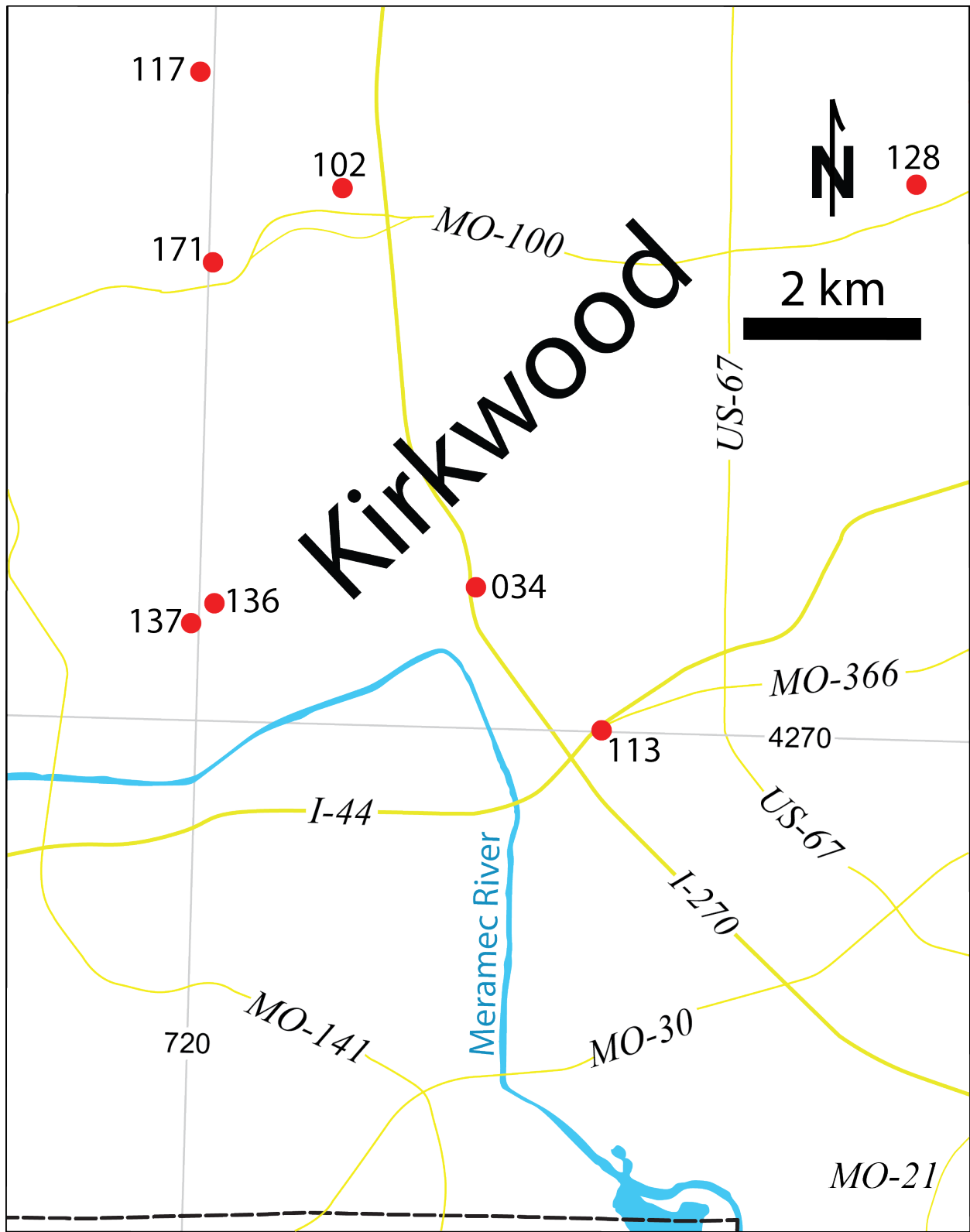


Figure 10. *Kirkwood quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

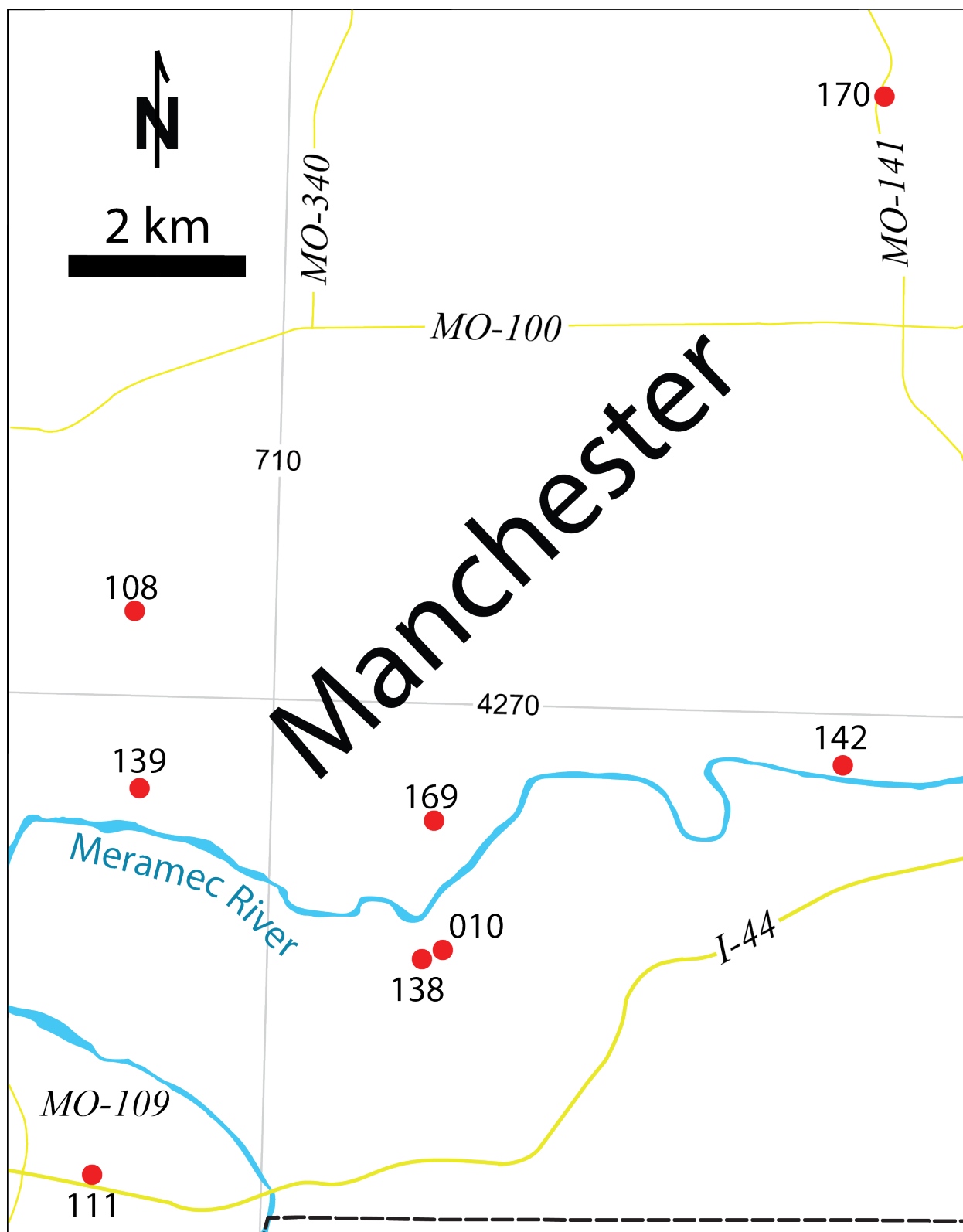


Figure 11. Manchester quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

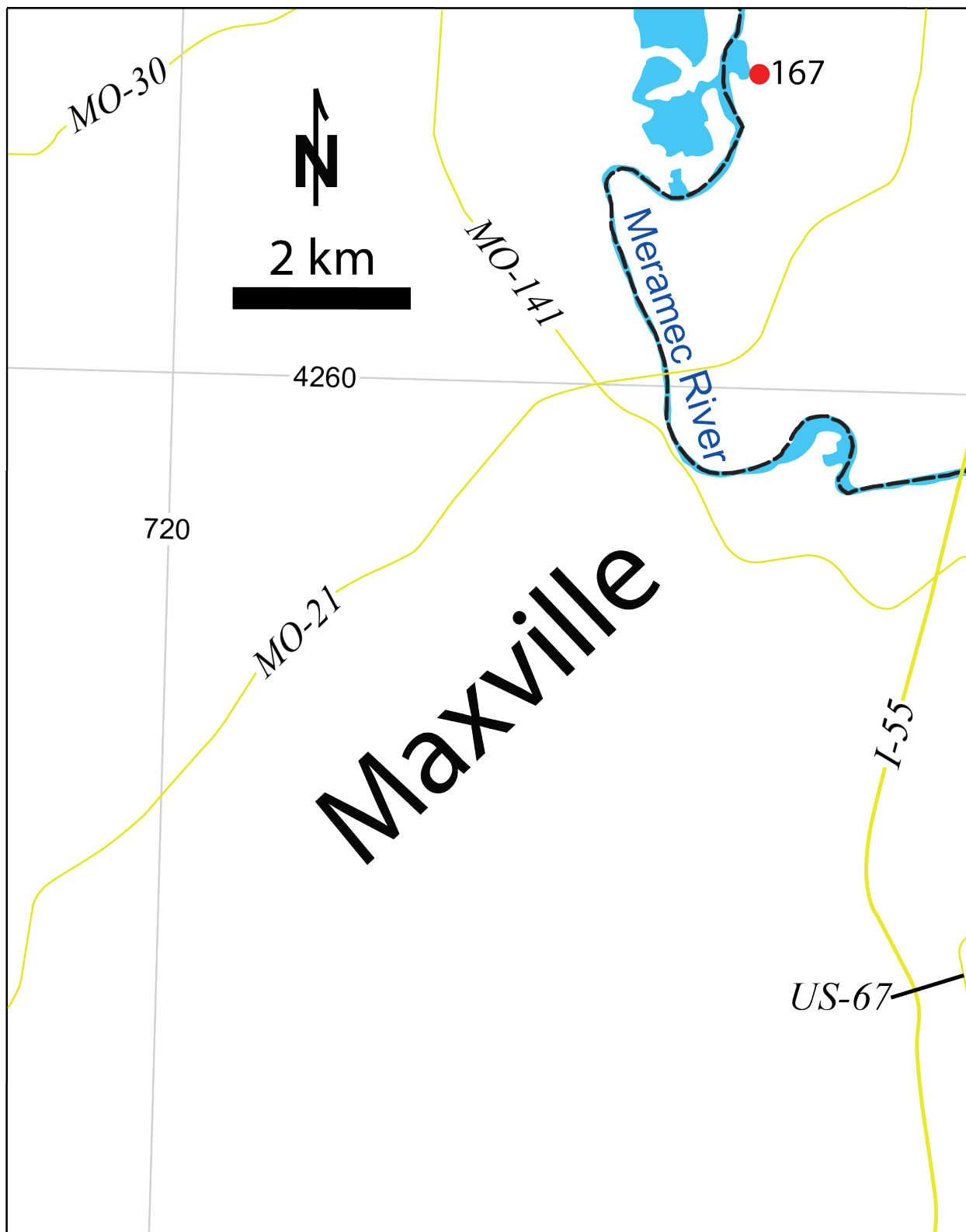


Figure 12. *Maxville* quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.



Figure 13. Oakville quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

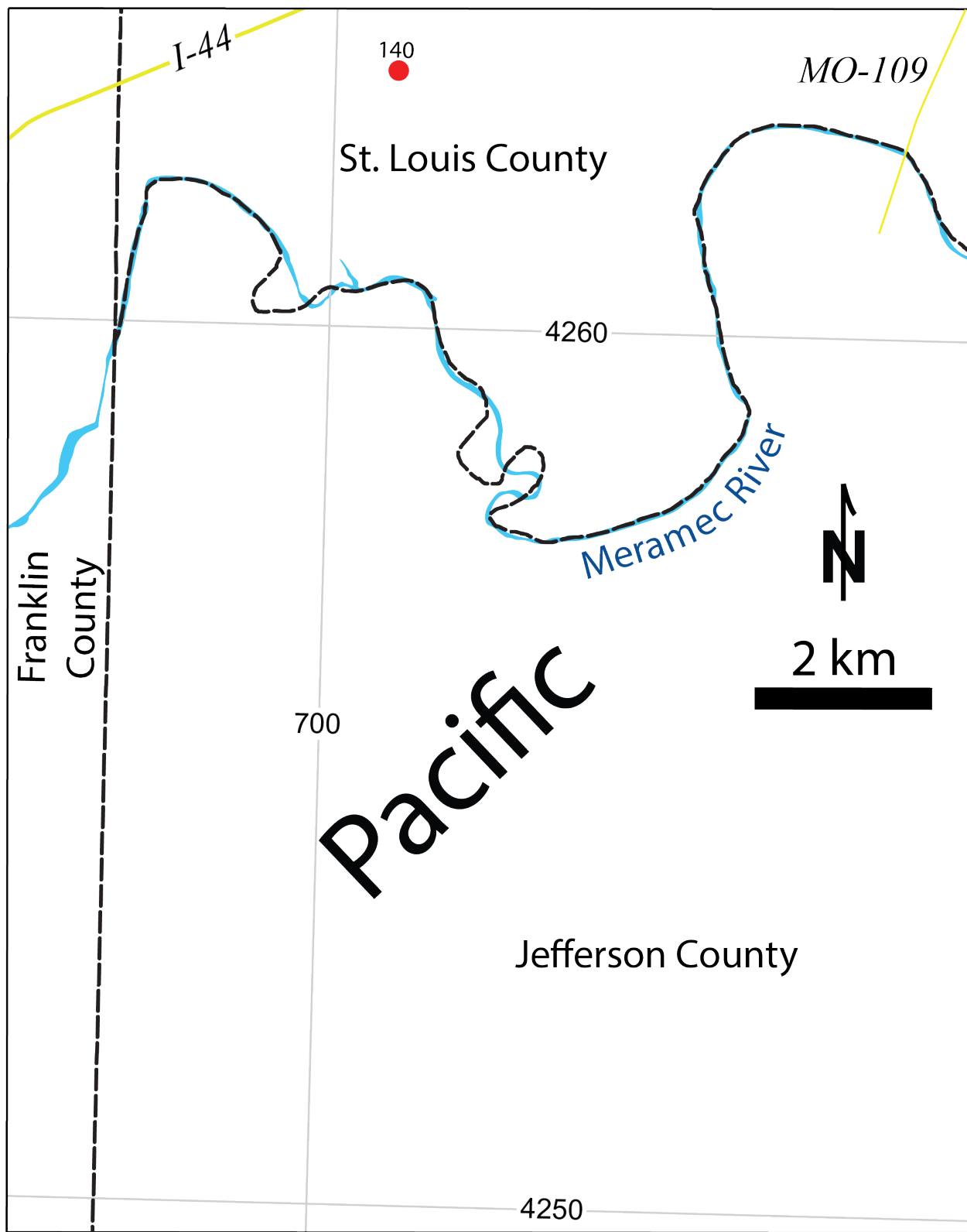


Figure 14. *Pacific* quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

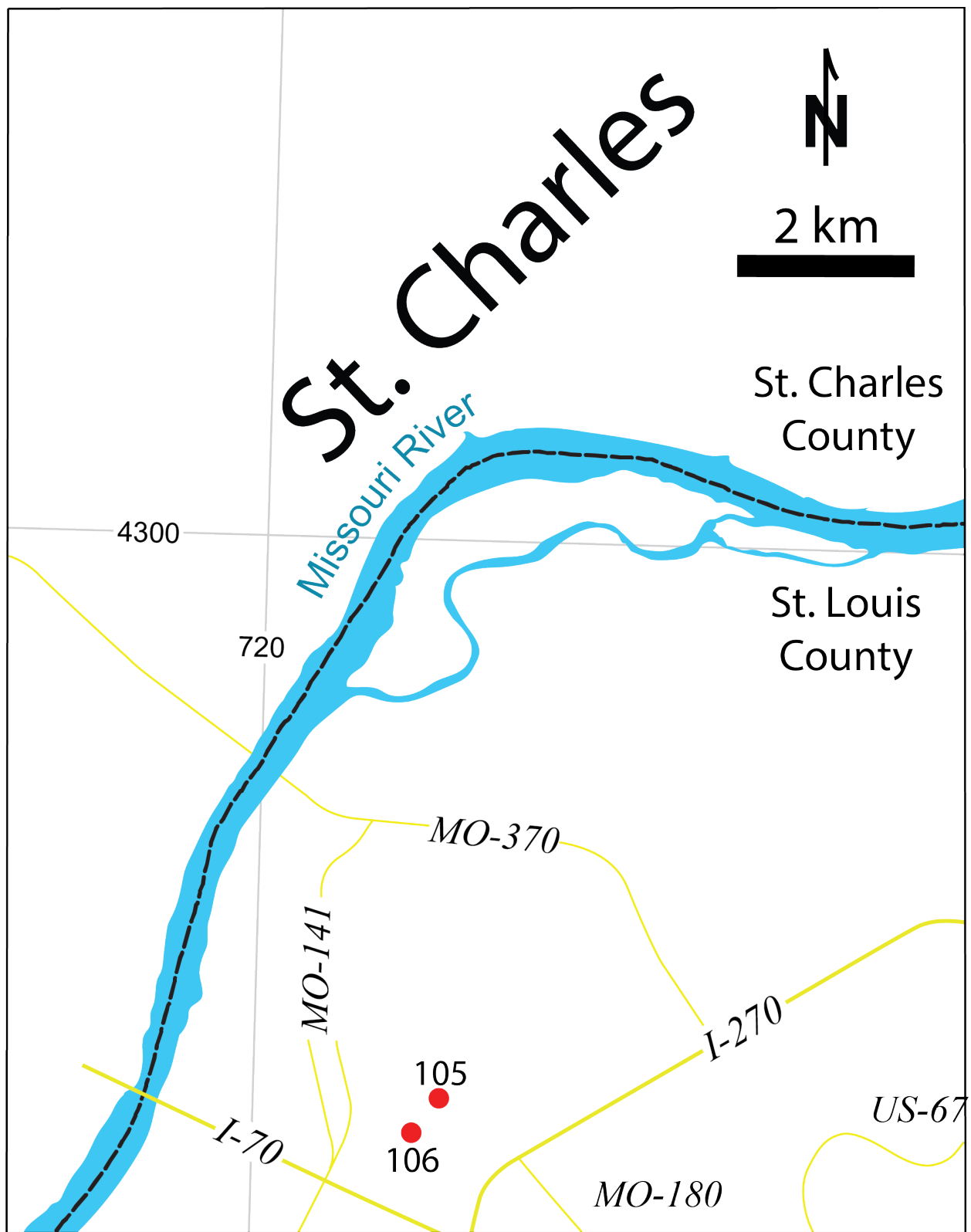


Figure 15. St. Charles quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

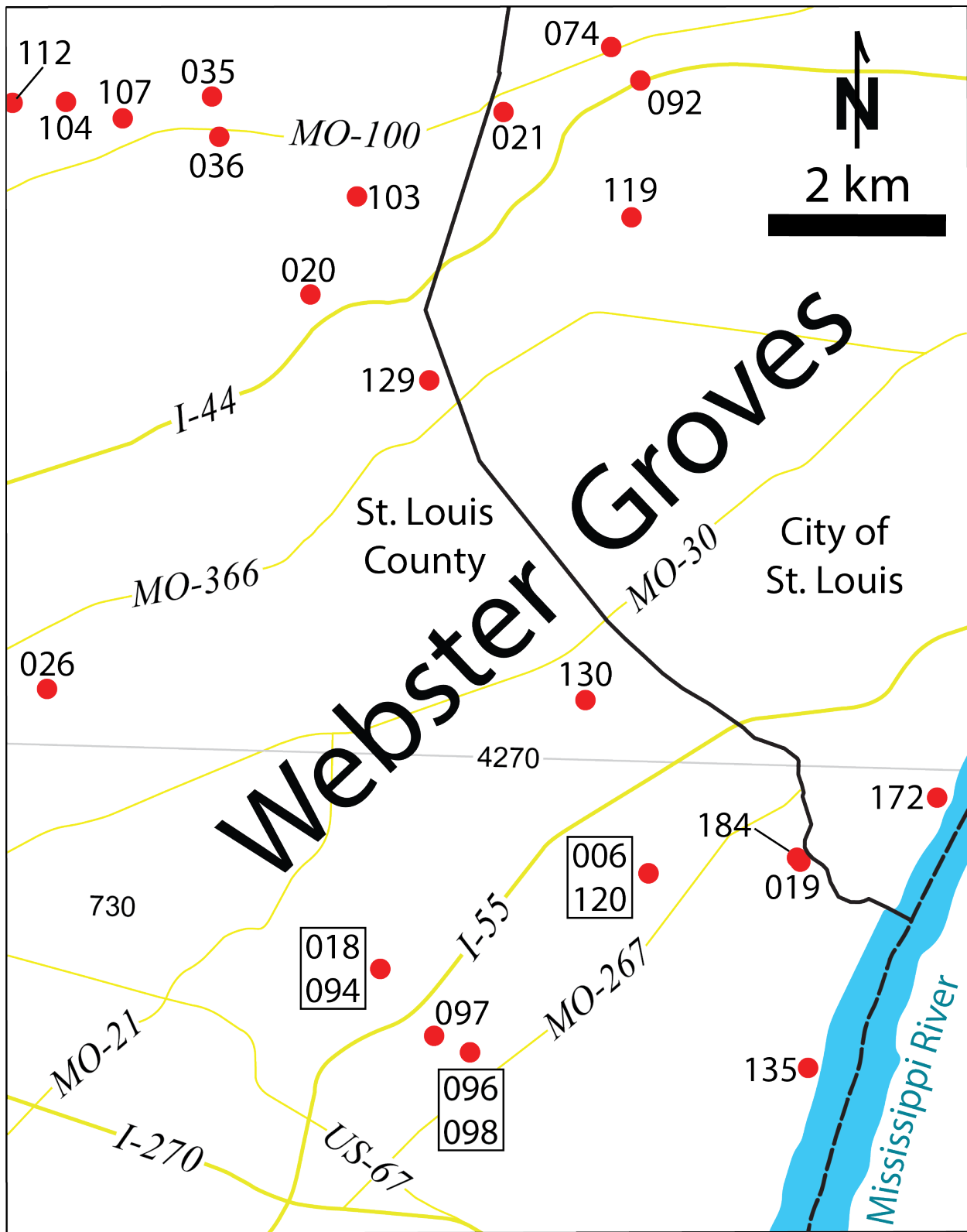


Figure 16. Webster Groves quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.



Figure 17. Weldon Spring quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.

Quarries Listed by Name Keywords

A.O. Englemann	090
Adam Kern	069
Albernacius	068
Albert Bussen	016, 017
Allen	054, 089
Alpha Portland Cement	018, 094
Associated Quarries	141
Atlantic Quarry and Construction	055, 073
Babler Park	122
Baldwin	088
Bambrick 043, 051, 052, 053, 056, 057, 058, 071, 072, 092, 093,	125
Bambrick-Bates Construction 043, 056, 057, 058, 071, 072	
Barnett	073
Barretts	136, 137
Bates 043, 056, 057, 058, 071, 072,	186
Bates and Stolle	186
Bellefontaine	001, 002, 007
Bemmey	062
Big Bend	103
Bluff	144, 145
Bowdirt	154
Brocksmith	074
Brunell Stone	148
Bussen 005, 006, 016, 017, 061,	114
Byrnes	066
C.W. Goetz Lime & Cement	014
C.W. Hogan	153
Carl	162
Carlin	156
Cavanaugh 045,	064
Cedar Bluff	169
Centaur Lime	015
Central Stone 001, 002,	009
Christian Pieper	080
Conrad Pickel	081
Continental Brick	094
Continental Portland Cement	018
Creve Coeur	127
Crystal Springs	025
Des Peres	102
Doering	096
Doirr	150
Dozier	140
E. Allen	089
E.W. Hogan	086
Elmwood	172
Elwood Street	164
Emmerick	063
Englemann	090
Eyerman	099
Eyerman Brothers 059, 099,	151
Fabrick, Phillip, and Marshall	097
Fehlig	060

Fink	050
Fort Bellefontaine	001
Frank Albernacius	068
Fred Webber	003, 004, 024
Fred Webber North	004, 024
Fred Webber South	003
Friederich	040
Friederichs	040
Friederick	040
Friedericks	040
Fruin Bambrick	051, 052, 053, 092, 093, 125
G. Eyerman	099
Geisel Construction	049
George Pendergast	079
George Penn	024
Givens	142
Glaize	170
Glencoe Lime and Cement	011, 012, 013, 123, 124, 168, 173, 174 175, 176, 177, 178, 179, 180, 181, 182, 183
Glendale	026
Goetz Lime & Cement	014
Gorman	157
Grant	026
Grund	070
Gust. Ortell	152
H. Brocksmitth	074
Haller Brothers	048
Hanick	033
Harney Street	146
Heman Construction	044, 046, 047, 091
Henry Baldwin	088
Henry Bussen	114
Henry Zeiss	019
Hill-O'Meara Construction	033
Heintz	007, 116
Hoff & Doirr	150
Hoffman	042
Hogan	065, 086, 087, 153
Hogan and Moran	065
Hoge	039
Hudson Bros.	139
Hunkins-Willis Lime and Cement	010
J.H. Doering	096
J.W. Allen	054
James Givens	142
Jefferson Barracks	134, 135
John B. O'Meara	082, 083
John Brunell Stone	148
John C. Lohrum	110
Joseph H. Locke Patent Lime Works	143
Kassebaum	132
Kempf	039, 171
Kempf and Hoge	039
Kern	069
Kinealy and Sons	085
Knaus	041

Knaus and Willis	089
Krug and Zesch	100
Kuhs	001
Laclede Stone	032
Lamb	037
Lemay	131
Lindell	109
Locke Patent Lime Works	143
Lohrum	038, 110
Lohrum at Osage	038
Lorenze	067
Louis Grund	070
M. Hogan	087
Madden	036
Marshall	097
Martin Lorenze	067
McGrath	032
Mehlville	133
Meramec Highlands	034
Michael Theby	184
Mincke	138
Missouri Portland Cement	001, 002, 008, 009
Moran	065
Moss	035
Mound City Construction	044
Muhon	084
Munsen	098
Murphy	161
Mutual	129
Nic Lamb	037
O'Meara	033, 082, 083
Ortell	152
Orth Brothers	117
Osage Hills	034
Patrick Muhon	084
Pendergast	079
Penn	024
Pepper	029
Perkinson Brothers	030, 031, 032, 057, 085
Peter Lindell	109
Phillip	097
Pickel	081
Pieper	080
Power	160
Prairie Street	163
Ridemeyer	078
Riverview North	007
Riverside Quarry & Material	116
Robin City Cabin Camp	111
Rock Hill	104, 112
Ruckert	022, 023
Ruecking	028
Ruprecht	006, 120, 121
Sheehan	158
Shenandoah Street	155
Shores	018, 094

Shutt Improvement	141
Sinclair Quarry & Construction	024
Skrainka	055
St. Louis Portland Cement	001, 008, 009
St. Louis Stone Masons	075
St. Louis Workhouse	027
St. Paul Lime and Stone	142
Steffern	130
Stiefel and Ruckert	022, 023
Stolle	026, 186
Stolle Stone	026
Stone Masons	075
Stoney Hollow	108
T.E. Cavanaugh	045, 064
Theby	184
Thomas Byrnes	066
Thomas Fink	050
Tower Grove	119
Tudor Iron Works	147
Underwood	101
Union	001, 008, 009, 022, 045, 058
Union Quarry and Construction	022
Union Sand and Material	001, 008, 009, 058
US66-MODOT	113
Vigus	003, 004, 024
Vigus North	004, 024
Vigus South	003
W. Pepper	029
Wade Brothers Construction	021
Warren	165
Warson Woods	128
Watson Construction	076, 095
Webber	003, 004, 024
Weber	159
Weise	126
West Lake	002, 105, 106
Wieman	077
William & F. Ruprecht Quarry	120
William H. Barnett	073
William Wieman	077
Willis	010, 089
Winters	020
Woods	128
Workhouse	027
Zeiss	019
Zesch	100

Quarries Listed by Geologic Formation Mined

Listed from stratigraphic top (Ste. Genevieve) to stratigraphic bottom (Joachim)

Ste. Genevieve Limestone (21 total)

001, 002, 007, 008, 009, 021, 030, 037, 039, 059, 062, 063, 071, 072, 074, 092, 095, 101, 103, 125, 126

St. Louis Limestone (148 total)

001, 003, 004, 005, 006, 007, 008, 009, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028, 029, 030, 031, 032, 033, 034, 035, 036, 037, 038, 039, 040, 041, 042, 043, 044, 045, 046, 047, 048, 049, 050, 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 062, 063, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 094, 095, 096, 097, 098, 099, 100, 101, 103, 104, 105, 106, 107, 109, 110, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 172, 184, 185, 186

Salem Formation (15 total)

003, 005, 024, 026, 027, 034, 102, 115, 116, 117, 131, 141, 167, 170, 171

Warsaw Formation (3 total)

003, 027, 171

Burlington Limestone (4 total)

108, 136, 137, 142

Fern Glen Formation (1 total)

166

Chouteau Limestone (3 total)

108, 166, 169

Kimmswick Limestone (21 total)

010, 011, 012, 014, 015, 061, 122, 123, 124, 138, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Plattin Group (4 total)

013, 061, 139, 168

Joachim Dolomite (2 total)

111, 140

Quarries Listed by Earliest Year Date of Reference

1850–1852 (1 total)

109

1855 (2 total)

101, 108

1873 (14 total)

064, 143, 149, 150, 152, 154, 156, 157, 158, 159, 160, 161, 162, 164

1876 (23 total)

023, 028, 031, 032, 038, 065, 066, 067, 071, 072, 083, 090, 091, 144, 145, 146, 147, 148, 151, 153, 155, 163, 186

1878 (1 total)

142

1890 (43 total)

014, 018, 019, 022, 025, 026, 027, 033, 039, 040, 051, 052, 059, 068, 069, 070, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 084, 085, 086, 087, 088, 089, 092, 093, 094, 095, 096, 097, 098, 099, 100, 110, 184

1892 (2 total)

041, 048

1893 (2 total)

015, 171

1895 (3 total)

030, 057, 185

1896 (3 total)

047, 056, 060

1897 (2 total)

044, 046

1898 (3 total)

050, 055, 058

1903 (1 total)

034

1904 (20 total)

016, 017, 020, 021, 024, 029, 035, 036, 037, 042, 043, 045, 049, 053, 054, 062, 063, 114, 121, 141

1907 (8 total)

001, 002, 008, 009, 010, 011, 012, 013

1909 (1 total)

125

1926 (3 total)

007, 126, 165

1933 (6 total)

107, 112, 119, 127, 129, 130

1937 (7 total)

006, 116, 118, 120, 122, 136, 139

1940 (4 total)

005, 128, 134, 172

1947 (3 total)

104, 111, 113

1954 (1 total)

132

1955 (8 total)

004, 115, 117, 131, 133, 135, 137, 138

1960 (1 total)

166

1966 (2 total)

003, 102

1972 (1 total)

105

1973 (2 total)

061, 170

1981 (1 total)

106

1984 (5 total)

103, 140, 167, 168, 169

2012 (13 total)

123, 124, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Catalogue of Quarries

001

Easting 740308, Northing 4301956

Columbia Bottom quadrangle

County

Central Stone; Fort Bellefontaine Quarry; St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.; Kuhs

St. Louis Limestone; Ste. Genevieve Limestone

Buehler (1907, p. 204–205); SLCGISSC (1937); Martin and Wells (1966, p. 10–14); USGS (1984, MILS 0291890014)

002

Easting 739527, Northing 4302310

Columbia Bottom quadrangle

County

Central Stone Company; West Lake Quarry #2; Missouri Portland Cement; Bellefontaine Quarry Ste. Genevieve Limestone

Buehler (1907, p. 204–205); SLCGISSC (1955); Martin and Wells (1966, p. 10–14); USGS (1984, MILS 0291890155)

003

Easting 732862, Northing 4259330

Oakville quadrangle

County

Fred Webber South Quarry; Vigus South

Warsaw Formation; Salem Formation; St. Louis Limestone

SLCGISSC (1966); USGS (1984, MILS 0291890157)

004

Easting 721397, Northing 4291914

Creve Coeur quadrangle

County

Fred Webber North Quarry; Vigus North Quarry

St. Louis Limestone

SLCGISSC (1955); Martin and Wells (1966, p. 17–20)

005

Easting 736602, Northing 4261546

Oakville quadrangle

County

Bussen Quarries Inc.

Salem Formation; St. Louis Limestone

SLCGISSC (1940); Hinchey et al. (1947, p. 43–45); USGS (1984, MILS 0291890158)

006 (compare with 120)

Easting 736090, Northing 4268868

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Bussen Quarries Inc. Site 183; Ruprecht Quarry

St. Louis Limestone

SLCGISSC (1937); USGS (1984, MILS 0291890030)

007**Easting 730962, Northing 4305121**

Florissant quadrangle

County

Bellefontaine Quarry, Inc.; Riverview North; Heintz Quarry

St. Louis Limestone; Ste. Genevieve Limestone

Markley (1926); SLCGISSC (1937); Hinchey et al. (1947, p. 38–42); USGS (1984, MILS 0291890160)

008**Easting 742243, Northing 4291252**

Granite City quadrangle

County

St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.

St. Louis Limestone; Ste. Genevieve Formation

Buehler (1907, p. 204–206); Markley (1926); SLCGISSC (1937); Martin and Wells (1966, p. 14)

009**Easting 740000, Northing 4302390**

Columbia Bottom quadrangle

County

St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.; Central Stone

St. Louis Limestone; Ste. Genevieve Limestone

Buehler (1907, p. 204–205); SLCGISSC (1937)

010**Easting 711953, Northing 4267312**

Manchester quadrangle

County

Hunkins-Willis Lime and Cement Co.

Kimmswick Limestone

Buehler (1907, p. 202–204); SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890124);
MSDIS (2012)

011**Easting 702675, Northing 4271782**

Eureka quadrangle

County

Glencoe Lime and Cement Co. “Upper Works”

Kimmswick Limestone

Buehler (1907, p. 200–202); SLCGISSC (1955); USGS (1984, likely MILS 0291890133); MSDIS (2012)

012**Easting 705076, Northing 4271150**

Eureka quadrangle

County

Glencoe Lime and Cement Co. “Lower Works”

Kimmswick Limestone

Buehler (1907, p. 200–202); SLCGISSC (1937); USGS (1984, MILS 029180061); MSDIS (2012)

013**Easting 705275, Northing 4270093**

Eureka quadrangle

County

Glencoe Lime and Cement Co. "Lower Works" #2

Plattin Group

Buehler (1907, p. 200–202); SLPARC (1909); SLCGISSC (1937); Wraight (1941); USGS (1984, likely MILS 0291890131); MSDIS (2012)

014**Easting 696937, Northing 4278057**

Weldon Spring quadrangle

County (or Franklin County)

C.W. Goetz Lime & Cement

Kimmswick Limestone

Ladd (1890, p. 82); Buehler (1907, 128–129)

015**Easting 700421, Northing 4279895**

Weldon Spring quadrangle

County

Centaur Lime Co.

Kimmswick Limestone

Johnson (1893); SLPARC (1909); SLCGISSC (1955); Krummel (1956); USGS (1984, MILS 0291890102); MSDIS (2012)

016**Easting 736950, Northing 4262416**

Oakville quadrangle

County

Albert Bussen

St. Louis Limestone

Buckley and Buehler (1904, p. 171); SLPARC (1909); SLCGISSC (1940); Hinchey et al. (1947, p. 34–36)

017**Easting 736981, Northing 4262127**

Oakville quadrangle

County

Albert Bussen

St. Louis Limestone

Buckley and Buehler (1904, p. 171); SLPARC (1909); SLCGISSC (1940)

018 (compare with 094)**Easting 733070, Northing 4267704**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Continental Portland Cement Co.; Alpha Portland Cement Co.; Shores Quarry

St. Louis Limestone

Ladd (1890, p. 67–68); Johnson (1893); Buehler (1907, p. 200); SLPARC (1909); SLCGISSC (1937); USGS (1984, MILS 0291890002)

019**Easting 737800, Northing 4269050**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Henry Zeiss

St. Louis Limestone

Ladd (1890, p. 69); Johnson (1893); Buehler (1907, 193–194); SLCGISSC (1940); USGS (1984, MILS 0291890067); MSDIS (2012)

020**Easting 732072, Northing 4275310**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Winters Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 191–192); MSDIS (2012)

021**Easting 734209, Northing 4277431**

Webster Groves (formerly Jefferson Barracks) quadrangle

City

Wade Brothers Construction Co.

St. Louis Limestone; Ste. Genevieve Limestone

Buckley and Buehler (1904, p. 192); SMC (1909); USGS (1933, Jefferson Barracks quad); USGS (1984, MILS 0295100086)

022**Easting 739918, Northing 4284252**

Granite City quadrangle

City

Stiefel and Ruckert; Union Quarry and Construction Co.

St. Louis Limestone

Ladd (1890, p. 60); Whipple (1897); Buckley and Buehler (1904, p. 187–188); SMC (1909); USGS (1940, Granite City quad); MGS (1941); USGS (1984, MILS 0295100082)

023**Easting 744011, Northing 4276278**

Cahokia quadrangle

City

Stiefel and Ruckert Quarry

St. Louis Limestone

Compton and Dry (1876); Whipple (1876); Ladd (1890, p. 60–61); Whipple (1892); Buckley and Buehler (1904, p. 187–188); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100081)

024**Easting 720632, Northing 4291206**

Creve Coeur quadrangle

County

George Penn; Sinclair Quarry and Construction Co.; Vigus North Quarry; Fred Webber North Quarry

Salem Formation; St. Louis Limestone

Buckley and Buehler (1904, p. 188–189); SLPARC (1909); USGS (1933, Creve Coeur quad); SLCGISSC (1937); Martin and Wells (1966, 17–20); USGS (1984, MILS 6191980)

025**Easting 720173, Northing 4289889**

Creve Coeur quadrangle

County

Crystal Springs Quarry

St. Louis Limestone

Ladd (1890, p. 64); Johnson (1893); Buckley and Buehler (1904, p. 171); USGS (1933, Creve Coeur quad); SLCGISSC (1937); USGS (1984, MILS 0291890050); MSDIS (2012)

026**Easting 729229, Northing 4270765**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Stolle Stone Co.; Glendale Quarry Co; Grant Quarry Co.

Salem Formation; St. Louis Limestone

Ladd (1890, p. 66); Buckley and Buehler (1904, 190–191); SLPARC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0291890107 and MILS 0291890055); MSDIS (2012)

027**Easting 741477, Northing 4273568**

Cahokia quadrangle

City

St. Louis Workhouse Quarry

Warsaw Formation (uppermost); Salem Formation; St. Louis Limestone

Ladd (1890, p. 62–63); Buckley and Buehler (1904, p. 192–193); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940); USGS (1984, MILS 0295100088)

028**Easting 714826, Northing 4273899**

Cahokia quadrangle

City

Ruecking & Co.

St. Louis Limestone

Compton and Dry (1876); Buckley and Buehler (1904, 186–187); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100078)

029**Easting 742667, Northing 4274670**

Cahokia quadrangle

City

W. Pepper

St. Louis Limestone

Buckley and Buehler (1904, p. 186); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100073)

030**Easting 742682, Northing 4283637**

Granite City quadrangle

City

Perkinson Brothers Quarry at Grand and Florissant

St. Louis Limestone; Ste. Genevieve

Whipple (1895); Buckley and Buehler (1904, p. 184–186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100074)

031**Easting 743411, Northing 4283966**

Granite City quadrangle

City

Perkinson Brothers Quarry at Broadway and Bissell

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 58); Whipple (1898); Buckley and Buehler (1904, p. 184–186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100075)

032 (compare with 087)**Easting 743335, Northing 4283991**

Granite City quadrangle

City

Perkinson Brothers Quarry at Penrose and Blair; Laclede Stone; McGrath's Quarry

St. Louis Limestone

Compton and Dry (1876); Whipple (1895); Buckley and Buehler (1904, p. 186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100076)

033**Easting 739253, Northing 4284021**

Granite City quadrangle

City

Hill-O'Meara Construction Co.; Hanick Quarry and Construction Co.

St. Louis Limestone

Ladd (1890, p. 55–56); Whipple (1897); Buckley and Buehler (1904, p. 177–178); SMC (1909); Smith and Kilgore (1926); USGS (1940, Granite City quad); MGS (1941); USGS (1984, MILS 0295100042)

034**Easting 723116, Northing 4271724**

Kirkwood quadrangle

County

Meramec Highlands Quarry; Osage Hills Quarry

Salem Formation; St. Louis Limestone

Anonymous (1903); Buckley and Buehler (1904, p. 183); Hinchey et al. (1947, p. 26–29); SLCGISSC (1955); USGS (1984, MILS 029180062); MSDIS (2012)

035**Easting 730889, Northing 4277512**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Moss Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 183); SLPARC (1909); SLCGISSC (1937)

036**Easting 730998, Northing 4277064**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Madden Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 183–184); SLPARC (1909); SLCGISSC (1937)

037**Easting 734380, Northing 4282524**

Clayton quadrangle

County

Nic Lamb

St. Louis Limestone; Ste. Genevieve Formation

Buckley and Buehler (1904, p. 182); SLPARC (1909); USGS (1933, Clayton quad); SLCGISSC (1937);
USGS (1984, MILS 0291890059)

038**Easting 741943, Northing 4274000**

Cahokia quadrangle

City

Lohrum Quarry at Osage

St. Louis Limestone

Compton and Dry (1876); Buckley and Buehler (1904, p. 182–183); SLCGISSC (1940); UGS (1940,
Cahokia quad); USGS (1984, MILS 0295100058); MSCIS (2012)

039**Easting 740525, Northing 4272495**

Cahokia quadrangle

City

Kempf and Hoge

St. Louis Limestone; Ste. Genevieve Limestone

Ladd (1890, p. 52); Buckley and Buehler (1904, p. 181–182); SMC (1909); USGS (1940, Cahokia quad);
SLCGISSC (1940); USGS (1984, MILS 0295100053)

040**Easting 740491, Northing 4272497**

Cahokia quadrangle

City

Friederich; Friederichs; Friedrick; Friedericks (correct spelling not certain)

St. Louis Limestone

Ladd (1890, p. 48–49); Buckley and Buehler (1904, p. 176); SMC (1909); USGS (1940, Cahokia quad);
SLCGISSC (1940); USGS (1984, MILS 0295100028)

041 (compare with 100)**Easting 740352, Northing 4272423**

Cahokia quadrangle

City

Knaus Quarry

St. Louis Limestone

Whipple (1892); Buckley and Buehler (1904, p. 181); SMC (1909); SLCGISSC (1940); USGS (1940,
Cahokia quad); USGS (1984, MILS 0295100054)

042**Easting 741200, Northing 4273187**

Cahokia quadrangle

City

Hoffman Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 179–180); SMC (1909); SLCGISSC (1940); USGS (1984, MILS
0295100044)

043**Easting 738460, Northing 4284216**

Clayton quadrangle

City

Bambrick-Bates Construction Co. at Union and St. Louis

St. Louis Limestone

Buckley and Buehler (1904, p. 169–170); SMC (1909); USGS (1933, Clayton quad); MGS (1941); McRaven (1947); USGS (1984, MILS 0295100012)

044**Easting 739465, Northing 4283939**

Granite City quadrangle

City

Mound City Construction Co.; Heman Construction Co.

St. Louis Limestone

Whipple (1897); Buckley and Buehler (1904, p. 184); SMC (1909); MGS (1941); USGS (1984, MILS 0295100068)

045**Easting 739590, Northing 4284014**

Granite City quadrangle

City

T.E. Cavanaugh Quarry; Union Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 172); MGS (1941); USGS (1984, MILS 0295100020)

046**Easting 739398, Northing 4283974**

Granite City quadrangle

City

Heman Construction Co. at Ashland and Marcus

St. Louis Limestone

Whipple (1897); Buckley and Buehler (1904, p. 178–179); SMC (1909); MGS (1941); USGS (1984, MILS 0295100040)

047**Easting 740556, Northing 4279793**

Granite City quadrangle

City

Heman Construction Co. at Spring and Forest Park Ave.

St. Louis Limestone

Whipple (1896); Buckley and Buehler (1904, p. 178–179); SMC (1909); USGS (1984, MILS 0295100039)

048**Easting 740311, Northing 4272370**

Cahokia quadrangle

City

Haller Brothers Quarry

St. Louis Limestone

Whipple (1892); Buckley and Buehler (1904, p. 180); SMC (1909); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100038)

049**Easting 741304, Northing 4273309**

Cahokia quadrangle

City

Geisel Construction Co.

St. Louis Limestone

Buckley and Buehler (1904, p. 177); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100032)

050**Easting 732355, Northing 4285037**

Clayton quadrangle

County

Thomas Fink Quarry

St. Louis Limestone (most probably)

Anonymous (1898, p. 5); Buckley and Buehler (1904, p. 174)

051**Easting 740283, Northing 4279131**

Granite City quadrangle

City

Fruin Bambrick Construction Co., west of Spring Ave.

St. Louis Limestone

Ladd (1890, p. 49); Whipple (1896); Buckley and Buehler (1904, p. 175–176); SMC (1909)

052**Easting 740362, Northing 4279049**

Granite City quadrangle

City

Fruin Bambrick Construction Co., main quarry

St. Louis Limestone

Ladd (1890, p. 50); Whipple (1896); Buckley and Buehler (1904, p. 175); SMC (1909); USGS (1984, MILS 0295100029)

053**Easting 740431, Northing 4278858**

Granite City quadrangle

City

Fruin Bambrick Construction Co., south of Chouteau Ave.

St. Louis Limestone

Buckley and Buehler (1904, p. 175); SMC (1909); USGS (1984, MILS 0295100031)

054 (compare with 089)**Easting 740900, Northing 4272580**

Cahokia quadrangle

City

J.W. Allen Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 168); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 02955100011)

055 (compare with 073)

Easting 741511, Northing 4279108

Granite City quadrangle

City

Skrainka Quarry; Atlantic Quarry and Construction Company

St. Louis Limestone

Whipple (1898); Buckley and Buehler (1904, p. 189–190); Anonymous (1905); SMC (1909); USGS (1984, MILS 0295100080)

056

Easting 740656, Northing 4279762

Granite City quadrangle

City

Bambrick-Bates Construction Co. at Grand and Forest

St. Louis Limestone

Whipple (1896); Buckley and Buehler (1904, p. 169); USGS (1984, MILS 0295100013)

057 (compare with 085)

Easting 742937, Northing 4283264

Granite City quadrangle

City

Bambrick-Bates Construction Co. at Florissant Ave and Angelica; Perkinson Bros. Construction Co.

St. Louis Limestone

Whipple (1895); Buckley and Buehler (1904, p. 170); SMC (1909); Laemmel and Gordon (1913); USGS (1984, MILS 0295100014)

058

Easting 738600, Northing 4279647

Clayton quadrangle

City

Bambrick-Bates Construction Co. at Taylor and Clayton; Union Sand & Material Co.

St. Louis Limestone

Whipple (1898); Buckley and Buehler (1904, p. 170); SMC (1909); USGS (1984, MILS 0295100015)

059

Easting 740578, Northing 4278633

Cahokia quadrangle

City

Eyerma Brothers Quarry at Grand and Hickory

St. Louis Limestone (uppermost beds may be Ste. Genevieve limestone)

Ladd (1890, p. 48); Buckley and Buehler (1904, p. 172–174); SMC (1909); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100024)

060 (compare with 081)

Easting 740725, Northing 4278718

Cahokia quadrangle

City

Fehlig Quarry

St. Louis Limestone

Whipple (1896); Buckley and Buehler (1904, p. 176); SMC (1909); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100027)

061**Easting 711653, Northing 4264081**

House Springs quadrangle

County

Bussen Quarries, Antire

Plattin Group; Kimmswick Limestone

Depke (1973, p. 142)

062**Easting 744393, Northing 4299645**

Columbia Bottom quadrangle

County

Bemmey Quarry

St. Louis Limestone; Ste. Genevieve Limestone

Buckley and Buehler (1904, p. 168–169); SLPARC (1909); USGS (1935, Columbia Bottom quad); SLCGISSC (1937); USGS (1984, MILS 0291890046); MSDIS (2012)

063**Easting 744595, Northing 4299369**

Columbia Bottom quadrangle

County

Emmerick Quarry

St. Louis Limestone; Ste. Genevieve Limestone

Buckley and Buehler (1904, p. 172); SLPARC (1909); SLCGISSC (1955); Markley (1926); USGS (1984, MILS 0291890051); MSDIS (2012)

064**Easting 742046, Northing 4281492**

Granite City quadrangle

City

T.E. Cavanaugh Quarry

St. Louis Limestone

St. John (1873 possibly); Compton and Dry (1876); Ladd (1890, p. 45–46); SMC (1909); USGS (1984, possibly MILS 0295100019)

065**Easting 742035, Northing 4281589**

Granite City quadrangle

City

Hogan and Moran

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 51–52); SMC (1909)

066**Easting 742118, Northing 4281396**

Granite City quadrangle

City

Thomas Byrnes

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 45); SMC (1909)

067**Easting 742166, Northing 4274229**

Cahokia quadrangle

City

Martin Lorenz

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 54–55); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

068**Easting 742273, Northing 4274339**

Cahokia quadrangle

City

Frank Albernacius

St. Louis Limestone

Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

069**Easting 742239, Northing 4274313**

Cahokia quadrangle

City

Adam Kern

St. Louis Limestone

Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

070**Easting 741575, Northing 4273727**

Cahokia quadrangle

City

Louis Grund

St. Louis Limestone

Ladd (1890, p. 50); SLCGISSC (1940)

071**Easting 744855, Northing 4281561**

Granite City quadrangle

City

Bambrick-Bates Construction Co. First Quarry

St. Louis Limestone; Ste. Genevieve Limestone (possibly)

Whipple (1876); Ladd (1890, p. 43); Whipple (1892); SMC (1909)

072**Easting 744882, Northing 4281496**

Granite City quadrangle

City

Bambrick-Bates Construction Co., Second Quarry

St. Louis Limestone; Ste. Genevieve Limestone (possibly)

Compton and Dry (1876); Whipple (1876); Ladd (1890, p. 43–44); Whipple (1892); SMC (1909)

073 (compare with 055)

Easting 741511, Northing 4279108

Granite City quadrangle

City

William H. Barnett Quarry; Atlantic Quarry & Construction Co.

St. Louis Limestone

Ladd (1890, p. 44); SMC (1909)

074

Easting 735393, Northing 4278206

Webster Groves (formerly Jefferson Barracks) quadrangle

City

H. Brocksmith Quarry

St. Louis Limestone; Ste. Genevieve Limestone

Ladd (1890, p. 45); SMC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

075

Easting 740733, Northing 4278637

Cahokia quadrangle

City

St. Louis Stone Masons Quarry

St. Louis Limestone

Ladd (1890, p. 62); Whipple (1896)

076

Easting 740519, Northing 4278840

Granite City quadrangle

City

Watson Construction Co.

St. Louis Limestone

Ladd (1890, p. 62); SMC (1909)

077

Easting 740123, Northing 4284271

Granite City quadrangle

City

William Wieman

St. Louis Limestone

Ladd (1890, p. 62); Whipple (1897)

078

Easting 743334, Northing 4283280

Granite City quadrangle

City

Ridemeyer Quarry

St. Louis Limestone

Ladd (1890, p. 59–60); Whipple (1895)

079**Easting 737628, Northing 4284047** (approximate)

Clayton quadrangle

City

George Pendergast

St. Louis Limestone

Ladd (1890, p. 59)

080 (compare with 084)**Easting 740685, Northing 4278646**

Cahokia quadrangle

City

Christian Pieper

St. Louis Limestone

Ladd (1890, p. 55, 58–59); Whipple (1896); SMC (1909); USGS (1940, Cahokia quad)

081 (compare with 060)**Easting 740723, Northing 4278719**

Cahokia quadrangle

City

Conrad Pickel Quarry

St. Louis Limestone

Ladd (1890, p. 58)

082**Easting 738615, Northing 4279545**

Clayton quadrangle

City

John B. O'Meara at Clayton Avenue

St. Louis Limestone

Ladd (1890, p. 56–57); Whipple (1898)

083**Easting 742810, Northing 4281740**

Granite City quadrangle

City

John B. O'Meara at 25th and Montgomery Avenue

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 56); SMC (1909)

084 (compare with 080)**Easting 740685, Northing 4278646**

Cahokia quadrangle

City

Patrick Mohun

St. Louis Limestone

Ladd (1890, p. 55); SMC (1909); USGS (1940, Cahokia quad)

085 (compare with 057)

Easting 742937, Northing 4283264

Granite City quadrangle

City

Kinealy and Sons Quarry; Perkinson Bros. Construction Co.

St. Louis Limestone

Ladd (1890, p. 52–53); SMC (1909)

086

Easting 743375, Northing 4283930

Granite City quadrangle

City

E.W. Hogan

St. Louis Limestone

Ladd (1890, p. 51); Whipple (1898)

087 (compare with 032)

Easting 743335, Northing 4283991

Granite City quadrangle

City

M. Hogan Quarry

St. Louis Limestone

Ladd (1890, p. 51); SMC (1909); SLCGISSC (1940)

088

Easting 740610, Northing 4272538

Cahokia quadrangle

City

Henry Baldwin

St. Louis Limestone

Ladd (1890, p. 42–43); Whipple (1892); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940)

089 (compare with 054)

Easting 740900, Northing 4272580

Cahokia quadrangle

City

E. Allen Quarry; Knaus and Willis Quarry

St. Louis Limestone

Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad)

090

Easting 744065, Northing 4276469

Cahokia quadrangle

City

A.O. Englemann

St. Louis Limestone

Compton and Dry (1876); Ladd (1890, p. 46–47); Whipple (1876); Whipple (1892); Johnson (1893)

091**Easting 745050, Northing 4281000**

Granite City quadrangle

City

Heman Construction Co. Quarry at Brooklyn

St. Louis Limestone

Whipple (1876); Ladd (1890, p. 50–51)

092**Easting 735735, Northing 4277833**

Webster Groves (formerly Jefferson Barracks) quadrangle

City

Fruin-Bambrick & Co. Quarry at Clifton Heights

St. Louis Limestone; Ste. Genevieve Limestone

Ladd (1890, p. 49); SMC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

093**Easting 740579, Northing 4278773**

Cahokia quadrangle

City

Fruin-Bambrick & Co. Quarry at Grand and Chouteau Avenue

St. Louis Limestone

Ladd (1890, p. 49–50); USGS (1984, MILS 0295100030)

094 (compare with 018)**Easting 733070, Northing 4267704**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Shores Quarry Co.; Alpha Portland Cement Co.; Continental Brick Co.

St. Louis Limestone

Ladd (1890, p. 67–68); Johnson (1893); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937);
MSDIS (2012)

095**Easting 720247, Northing 4290138**

Creve Coeur quadrangle

County

Watson Construction Co.

St. Louis Limestone; Ste. Genevieve Limestone

Ladd (1890, p. 69–70); Johnson (1893); SLCGISSC (1937); MSDIS (2012)

096 (compare with 098)**Easting 734125, Northing 4266787**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

J.H. Doering Quarry

St. Louis Limestone

Ladd (1890, p. 64–65); Johnson (1893); SLCGISSC (1955); MSDIS (2012)

097**Easting 733711, Northing 4266965**

Webster Groves (formerly Jefferson Barracks) quadrangle
County
Fabrick, Phillip, and Marshall Quarry
St. Louis Limestone
Ladd (1890, p. 65); Johnson (1893)

098 (compare with 096)**Easting 734125, Northing 4266787**

Webster Groves (formerly Jefferson Barracks) quadrangle
County
Munsen
St. Louis Limestone
Ladd (1890, p. 67); SLCGISSC (1955); MSDIS (2012)

099**Easting 740200, Northing 4272500**

Cahokia quadrangle
City
G. Eyerman; Eyerman Brothers Quarry at Maeder and Virginia
St. Louis Limestone
Ladd (1890, p. 47–48); Whipple (1892); Buckley and Buehler (1904, p. 172–173); SMC (1909); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100023)

100 (compare with 041)**Easting 740352, Northing 4272423**

Cahokia quadrangle
City
Krug and Zesch Quarry
St. Louis Limestone
Ladd (1890, p. 53); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940)

101**Easting 731398, Northing 4284946**

Clayton quadrangle
County
Underwood Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Shumard (1855, p. 182); Pitzman (1878)

102**Easting 721475, Northing 4276198**

Kirkwood quadrangle
County
Des Peres Quarry
Salem Formation
SLCGISSC (1966); USGS (1984, MILS 0291890011)

103**Easting 732565, Northing 4276433**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Big Bend Quarry

St. Louis Limestone; Ste. Genevieve Limestone

USGS (1984, MILS 291890047); USGS (1993, Webster Groves quad)

104**Easting 729238, Northing 4277409**

Webster Groves (formerly Jefferson Barracks) quarry

County

Rock Hill Quarry

St. Louis Limestone

Hinchey et al. (1947, p. 21–25); Williams and Martin (1967); Gleason (1933, p. 1–2); USGS (1933, Jefferson Barracks quad); SLCGISSC (1955); USGS (1984, MILS 0291890065 and MILS 0291890211); MSDIS (2012)

105**Easting 722127, Northing 4293708**

St. Charles quadrangle

County

West Lake Quarry #1A

St. Louis Limestone

SLCGISSC (1972); USGS (1984, MILS 0291890162); USGS (1994, St. Charles quad)

106**Easting 721824, Northing 4293310**

St. Charles quadrangle

County

West Lake Quarry #1B

St. Louis Limestone

SLCGISSC (1981); USGS (1994, St. Charles quad)

107**Easting 729891, Northing 4277236**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Name not known

St. Louis Limestone

USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

108**Easting 708361, Northing 4271057**

Manchester quadrangle

County

Stony Hollow Quarries

Chouteau Limestone; Burlington-Keokuk Limestone

Shumard (1855, p. 183)

109**Easting 745334, Northing 4280202**

Granite City quadrangle

City

Peter Lindell Quarry

St. Louis Limestone

Easterly (ca. 1850 and 1852)

110**Easting 742196, Northing 4274268**

Cahokia quadrangle

City

John C. Lohrum Quarry

St. Louis Limestone

Ladd (1890, p. 54); SLCGISSC (1940); USGS (1940, Cahokia quad)

111**Easting 708044, Northing 4264671**

Manchester quadrangle

County

Robin City Cabin Camp

Joachim Dolomite

Hinchey et al. (1947, p. 13–15); SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890119); USGS (1993, Manchester quad)

112**Easting 728638, Northing 4277377**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Rock Hill Quarry #2

Saint Louis Limestone

USGS (1933, Jefferson Barracks quad); USGS (1984, possibly MILS 0291890092)

113**Easting 724587, Northing 4270151**

Kirkwood quadrangle

County

US66-MODOT

St. Louis Limestone

Hinchey et al. (1947, p. 52–53); SLCGISSC (1955); USGS (1984, MILS 0291890112 and MILS 0291890200)

114**Easting 734005, Northing 4255150**

Oakville quadrangle

County

Henry Bussen

St. Louis Limestone

Buckley and Buehler (1904, p. 209–210); USGS (1940, Oakville quad); Hinchey et al. (1947, p. 64–67); USGS (1984, MILS 0291890137); SLCGISSC (1997)

115**Easting 718755, Northing 4284358**

Creve Coeur quadrangle

County

[unknown name] Quarry #2 – Fern Ridge

Salem Formation; St. Louis Limestone

SLCGISSC (1955); USGS (1984, possibly MILS 0291890054)

116**Easting 717339, Northing 4285481**

Chesterfield quadrangle

County

Heintz Quarry; Riverside Quarry & Material Co.

St. Louis Limestone; Salem Formation

SLCGISSC (1937); Hinchey et al. (1947, p. 49–51); USGS (1984, MILS 0291890073); MSDIS (2012)

117**Easting 719836, Northing 4277480**

Kirkwood quadrangle

County

Orth Brothers Quarry

Salem Formation; St. Louis Limestone

SLCGISSC (1955); USGS (1984, MILS 0291890020 and MILS 0291890210)

118**Easting 725443, Northing 4280342**

Creve Coeur quadrangle

County

[no name] Quarry #4 – Fontenac

St. Louis Limestone

SLCGISSC (1937)

119**Easting 735689, Northing 4276283**

Webster Groves (formerly Jefferson Barracks) quadrangle

City

Tower Grove Quarry and Construction Co.

St. Louis Limestone

USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0295100085)

120 (compare with 006)**Easting 736090, Northing 4268868**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

William & F. Ruprecht Quarry

St. Louis Limestone

SLCGISSC (1937)

121**Easting 736910, Northing 4261527**

Oakville quadrangle

County

Ruprecht Quarry

St. Louis Limestone

Buckley and Buehler (1904, p. 187); SLCGISSC (1940)

122**Easting 699574, Northing 4277868**

Weldon Spring quadrangle

County

Babler Park Quarry

Kimmswick Limestone

USGS (1937, Weldon Spring quad); SLCGISSC (1955); Krummel (1956); USGS (1984, MILS 0291890103 and MILS 0291890045); MSDIS (2012)

123**Easting 703498, Northing 4270761**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

124**Easting 703238, Northing 4270767**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

125**Easting 740570, Northing 4300420**

Columbia Bottom quadrangle

County

Fruin-Bambrick at Bellefontaine

St. Louis Limestone; Ste. Genevieve Limestone

SMC (1909); USGS (1935, Columbia Bottom quad); SLCGISSC (1955)

126**Easting 743390, Northing 4300396**

Columbia Bottom quadrangle

County

Weise Quarry

St. Louis Limestone; Ste. Genevieve Limestone

Markley (1926); USGS (1935, Columbia Bottom quad); SLCGISSC (1937); USGS (1984, possibly MILS 0291890093); MSDIS (2012)

127**Easting 722734, Northing 4281500**

Creve Coeur quadrangle

County

Creve Coeur Quarry

St. Louis Limestone

USGS (1933, Creve Coeur quad); SLCGISSC (1937); USGS (1984, MILS 0291890049); MSDIS (2012)

128**Easting 727965, Northing 4276471**

Kirkwood quadrangle

County

Warson Woods Quarry

St. Louis Limestone

SLCGISSC (1940); USGS (1984, possibly MILS 0291890075 and MILS 0291890205)

129**Easting 733445, Northing 4274372**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Mutual Quarry

St. Louis Limestone

USGS (1933, Jefferson Barracks quad); SLCGISSC (1955); USGS (1984, possibly MILS 0291890110 and MILS 0295100070)

130**Easting 735318, Northing 4270802**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Steffern Quarry

St. Louis Limestone

USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0291890066); MSDIS (2012)

131**Easting 731258, Northing 4263787**

Oakville quadrangle

County

Lemay Quarry

Salem Limestone; St. Louis Limestone

SLCGISSC (1955); USGS (1984, MILS 0291890060)

132**Easting 731990, Northing 4263686**

Oakville quadrangle

County

Kassebaum Quarry

St. Louis Limestone

USGS (1954, Oakville quad); SLCGISSC (1955); USGS (1984, possibly MILS 0291890139 and MILS 0291890138)

133**Easting 731790, Northing 4264174**

Oakville quadrangle

County

Mehlville Quarry

St. Louis Limestone

SLCGISSC (1955); MSDIS (2012)

134**Easting 737458, Northing 4265000**

Oakville quadrangle

County

Jefferson Barracks #1

St. Louis Limestone

SLCGISSC (1940); USGS (1984, possibly MILS 0291890193); MSDIS (2012)

135**Easting 737948, Northing 4266719**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Jefferson Barracks #2

St. Louis Limestone

SLCGISSC (1955); USGS (1984, MILS 0291890100); MSDIS (2012)

136**Easting 720154, Northing 4271471**

Kirkwood quadrangle

County

Barretts Quarry #1

Burlington-Keokuk Limestone

SLCGISSC (1937); USGS (1984, possibly MILS 029890117); MSDIS (2012)

137**Easting 719905, Northing 4271226**

Kirkwood quadrangle

County

Barretts Quarry #2

Burlington-Keokuk Limestone

SLCGISSC (1955); USGS (1984, possibly MILS 029890117); MSDIS (2012)

138**Easting 711717, Northing 4267204**

Manchester quadrangle

County

Mincke

Kimmswick Limestone

SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890195); MSDIS (2012)

139**Easting 708463, Northing 4269059**

Manchester quadrangle

County

Hudson Bros. Quarry

Plattin Group

SLCGISSC (1937); Depke (1973, p. 142); USGS (1984, MILS 0291890129); MSDIS (2012)

140**Easting 700641, Northing 4263108**

Pacific quadrangle

County

Dozier Quarry

Joachim Dolomite

USGS (1984, MILS 0291890141); USGS (1994, Pacific quad); MSDIS (2012); SLCGISSC (2015)

141**Easting 715196, Northing 4284283**

Chesterfield quadrangle

County

Shutt Improvement Co.; Associated Quarries Co.

Salem Formation

Buckley and Buehler (1904, p. 99–100); St. Louis Plat and Records Co. (1909); SLCGISSC (1955); MSDIS (2012)

142**Easting 716430, Northing 4269533**

Manchester quadrangle

County

St. Paul Lime and Stone Co.; James Givens

Burlington-Keokuk Limestone

Pitman (1878); Johnson (1893); MSDIS (2012)

143**Easting 743186, Northing 4276264**

Cahokia quadrangle

City

Joseph H. Locke Patent Lime Works

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984); MILS 0295100102)

144**Easting 742051, Northing 4274101**

Cahokia quadrangle

City

Bluff Quarry #2

St. Louis Limestone

Compton and Dry (1876)

145**Easting 742137, Northing 4274177**

Cahokia quadrangle

City

Bluff Quarry #3

St. Louis Limestone

Compton and Dry (1876)

146**Easting 742914, Northing 4274831**

Cahokia quadrangle

City

Harney Street Quarry

St. Louis Limestone

Compton and Dry (1876)

147**Easting 743159, Northing 4275405**

Cahokia quadrangle

City

Tudor Iron Works Quarry

St. Louis Limestone

Compton and Dry (1876)

148**Easting 744034, Northing 4276388**

Cahokia quadrangle

City

John Brunell's Stone Quarries

St. Louis Limestone

Compton and Dry (1876); Whipple (1876); Whipple (1892)

149**Easting 741114, Northing 4274536**

Cahokia quadrangle

City

[no name] #3

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100108)

150**Easting 741416, Northing 4275392**

Cahokia quadrangle

City

Hoff & Doirr's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0245100043)

151**Easting 741503, Northing 4276204**

Cahokia quadrangle

City

Eyerman Bros. Quarry

St. Louis Limestone

Compton and Dry (1876)

152**Easting 745089, Northing 4281245**

Granite City quadrangle

City

Gust. Ortell's Quarries

St. Louis Limestone

St. John (1873); Compton and Dry (1876); Whipple (1876)

153**Easting 743415, Northing 4281289**

Granite City quadrangle

City

C.W. Hogan Quarries

St. Louis Limestone

Compton and Dry (1876); Whipple (1895); USGS (1984, MILS 6191980)

154**Easting 743515, Northing 4281271**

Granite City quadrangle

City

Bowdirt's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100016)

155**Easting 741026, Northing 4277044**

Cahokia quadrangle

City

Shenandoah Street Quarry

St. Louis Limestone

Compton and Dry (1876)

156**Easting 742859, Northing 4281976**

Granite City

City

Carlin's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100017)

157**Easting 742960, Northing 4281804**

Granite City quadrangle

City

Gorman's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100035)

158**Easting 743000, Northing 4281851**

Granite City quadrangle

City

Sheehan's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 295100079)

159**Easting 743311, Northing 4282945**

Granite City quadrangle

City

Weber's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100087)

160**Easting 741591, Northing 4282345**

Granite City quadrangle

City

Power's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100077)

161**Easting 741697, Northing 4282389**

Granite City quadrangle

City

Murphy's Quarry

St. Louis Limestone

St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100069)

162**Easting 740848, Northing 4280211 (approximate coordinates)**

Granite City quadrangle

City

Carl's Quarry

St. Louis Limestone

St. John (1873); USGS (1984, MILS 0295100018)

163**Easting 741483, Northing 4282138**

Granite City quadrangle

City

Prairie Street Quarry

St. Louis Limestone

Compton and Dry (1876)

164**Easting 740233, Northing 4271502** (approximate coordinates)

Cahokia quadrangle

City

Elwood Street Quarry

St. Louis Limestone

St. John (1873); USGS (1984, MILS 0295100106)

165**Easting 731000, Northing 4304575**

Florissant quadrangle

County

Warren Quarry

St. Louis Limestone

Markley (1926); MSDIS (2012)

166**Easting 702598, Northing 4280392**

Weldon Spring quadrangle

County

[no name]

Chouteau Limestone; Fern Glen Formation

Kissling (1960); USGS (1984, MILS 0291890101); MSDIS (2012)

167**Easting 726587, Northing 4263822**

Maxville quadrangle

County

[no name]

Salem Formation

USGS (1984, MILS 0291890140); MSDIS (2012)

168**Easting 705919, Northing 4269279**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Plattin Group

USGS (1984, probably MILS 0291890132); MSDIS (2012)

169

Easting 711926, Northing 4268891

Manchester quadrangle

County

Cedar Bluff

Chouteau Limestone

USGS (1984, MILS 0291890127); MSDIS (2012)

170

Easting 716698, Northing 4277117

Manchester quadrangle

County

Glaize

Salem Limestone

Depke (1973, p. 142); USGS (1984, MILS 0291890105); MSDIS (2012)

171

Easting 720043, Northing 4275326

Kirkwood quadrangle

County

Kempf

Warsaw Formation; Salem Limestone

Johnson (1893, p. 21); Buckley and Buehler (1904, 180–181); USGS (1984, MILS 0291890057 and possibly MILS 0291890202)

172

Easting 739321, Northing 4269820

Webster Groves (formerly Jefferson Barracks) quadrangle

City

Elmwood

St. Louis Limestone

SLCGISSC (1940); USGS (1984, MILS 0295100105)

173

Easting 702976, Northing 4272225

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

174

Easting 702877, Northing 4271020

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

175**Easting 703372, Northing 4271092**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

176**Easting 704616, Northing 4270497**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

177**Easting 702600, Northing 4271690**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

178**Easting 702483, Northing 4271773**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

179**Easting 702571, Northing 4271849**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

180**Easting 703228, Northing 4271715**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

181**Easting 703128, Northing 4271482**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

182**Easting 702875, Northing 4272015**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

183**Easting 704871, Northing 4271035**

Eureka quadrangle

County

Glencoe Lime & Cement Co.

Kimmswick Limestone

MSDIS (2012)

184**Easting 737760, Northing 4269090**

Webster Groves (formerly Jefferson Barracks) quadrangle

County

Michael Theby

St. Louis Limestone

Ladd (1890, p. 68–69); SLCGISSC (1940); MSDIS (2012)

185**Easting 743116, Northing 4283214**

Granite City quadrangle

City

Old quarry

St. Louis Limestone

Whipple (1895)

186**Easting 745024, Northing 4281085**

Granite City quadrangle

City

Bates and Stolle's Quarries

St. Louis Limestone

Compton and Dry (1876)

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